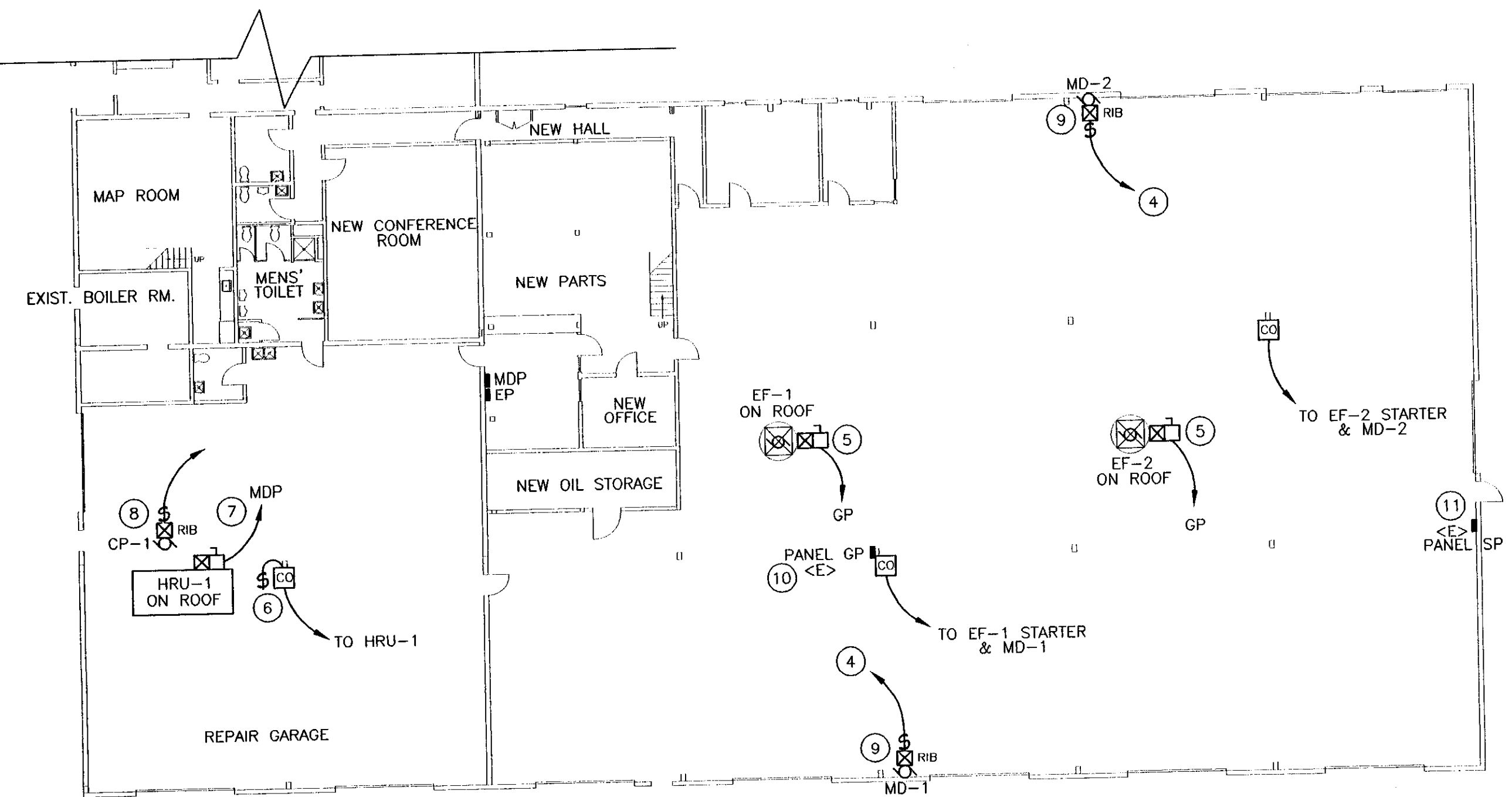
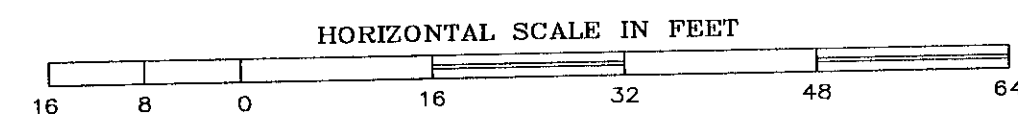
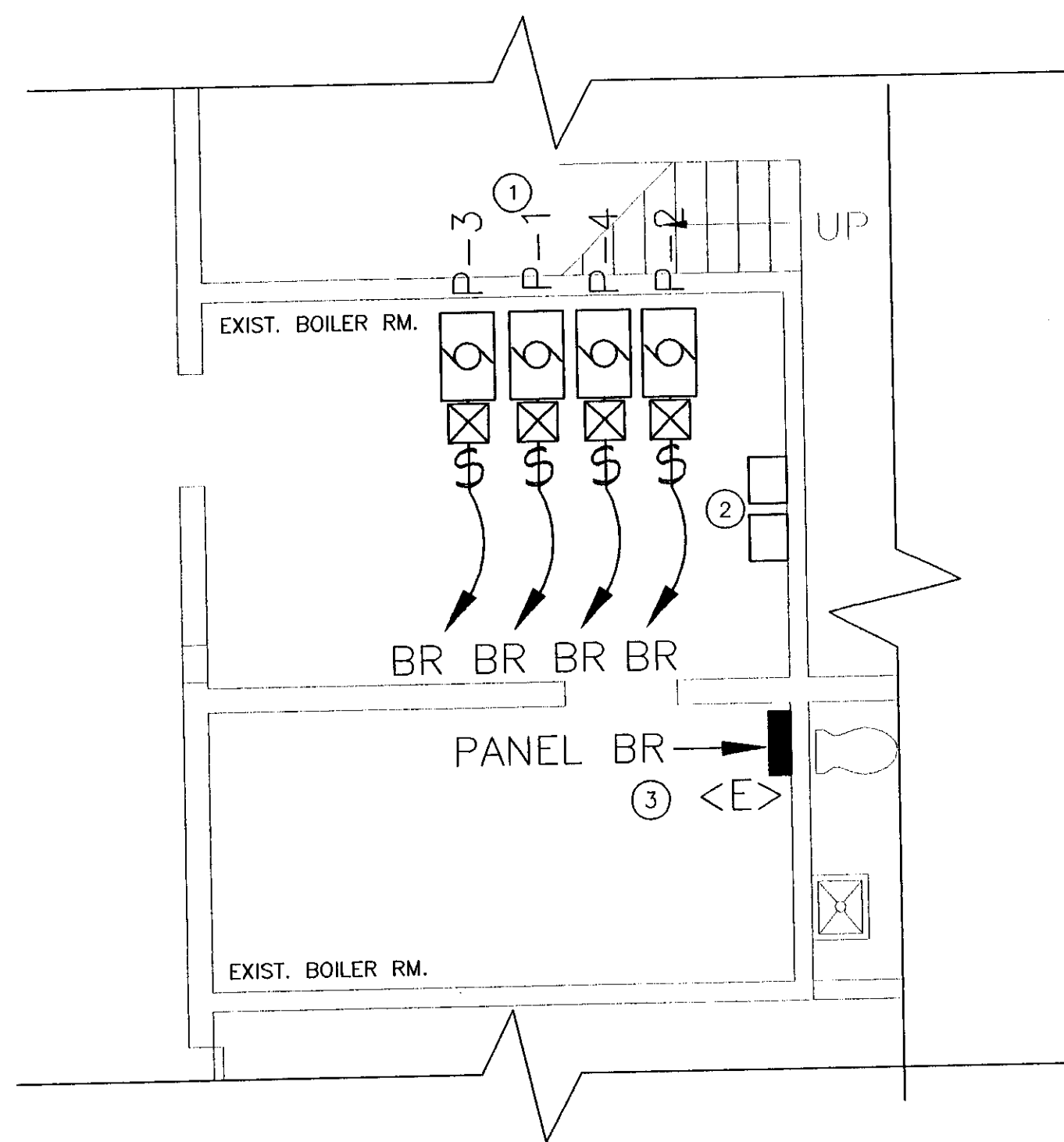
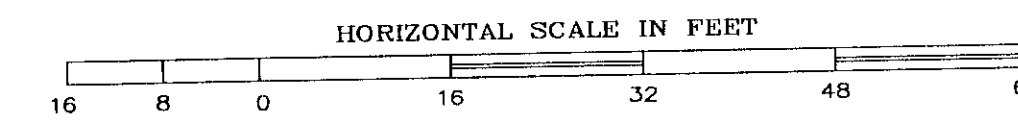


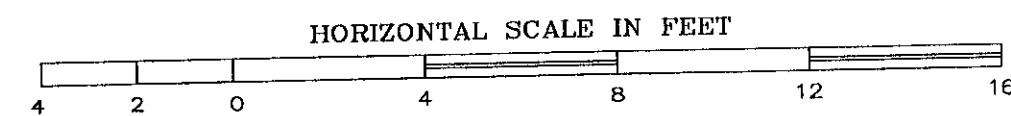
FLOOR PLAN - POWER PLAN ALT #1 ITEMS
SCALE: 1/16" = 1'-0"



FLOOR PLAN - POWER PLAN ALT #2 ITEMS
SCALE: 1/16" = 1'-0"



FLOOR PLAN - BOILER ROOM ALT #1 ITEMS
SCALE: 1/4" = 1'-0"

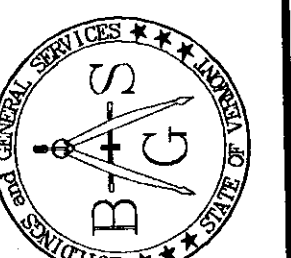


KEYED NOTES:

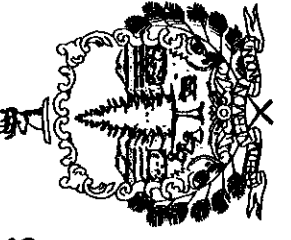
- ① DISCONNECT EXISTING PUMP P-1. CONNECT NEW PUMP P-3 TO EXISTING WIRING. DISCONNECT EXISTING PUMP P-2. CONNECT NEW PUMP P-4 TO EXISTING WIRING. REFER TO MECHANICAL DRAWING M7 FOR DETAILS.
- ② REMOVE EXISTING ALTERNATOR CONTROLS & ALL ASSOCIATED WIRING. NEW PUMPS SHALL RUN CONTINUOUSLY WHEN OUTSIDE TEMPERATURE IS BELOW SETPOINT.
- ③ EXISTING CUTLER HAMMER LOADCENTER, PROVIDE (2) NEW 20-AMP, 2-POLE BREAKERS FOR NEW PUMPS P-3 & P-4.
- ④ CONNECT TO NEAREST 120V RECEPTACLE CIRCUIT.
- ⑤ DISCONNECT EXISTING EXHAUST FANS. REWIRE NEW EXHAUST FANS. PROVIDE NEW 2-POLE CIRCUIT BREAKERS FOR NEW FANS. REUSE EXISTING CONDUIT & WIRING. STARTERS & DISCONNECTS PROVIDED BY MC.
- ⑥ CARBON MONOXIDE SENSOR & MANUAL ON-OFF SWITCH TO CONTROL HRU-1. CONNECT TO NEAREST RECEPTACLE CIRCUIT.
- ⑦ PROVIDE NEW 50-A, 240V CIRCUIT & DISCONNECT FOR HRU-1. PROVIDE NEW 2-POLE 50A BREAKER IN PANEL MDP.
- ⑧ PROVIDE 120V FEED TO CIRCULATOR CP-1. CP-1 SHALL RUN WHEN HRU-1 REQUIRES HEAT. PROVIDE RELAY FOR USE BY CONTROL CONTRACTOR.
- ⑨ MOTOR-OPERATED-DAMPER SHALL OPERATE WITH CO SENSOR & EXHAUST FAN. PROVIDE 120V RELAY.
- ⑩ PANEL "GP" IS A SIEMENS LOADCENTER, PROVIDE NEW BREAKERS FOR ALL NEW REQUIRED CIRCUITS.
- ⑪ PANEL "SP" IS A SIEMENS LOADCENTER, PROVIDE NEW BREAKERS FOR ALL NEW REQUIRED CIRCUITS.
- ⑫ UNIT HEATER LOCATED ABOVE MEZZANINE.

GENERAL NOTES:

- A. 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.
- B. ANY PLACE WHERE THE CONTRACTOR PENETRATES, CUTS AND/OR REMOVES WALLS, CONTRACTOR IS TO REPLACE, PATCH AND PAINT WALLS TO ORIGINAL FINISHES.
- C. FIELD VERIFY ALL DIMENSIONS BEFORE COMMENCEMENT OF WORK. NOTIFY ENGINEER OF ANY ERRORS. CONTRACTOR IS RESPONSIBLE FOR INSPECTING THE FACILITY PRIOR TO BID DATE. NO ADDITIONAL COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR FAILURE TO EXAMINE EXISTING CONDITIONS.
- D. REFER TO THE ARCHITECTURAL PLANS FOR EXTENT OF DEMOLITION WORK TO BE PERFORMED BY THE GENERAL CONTRACTOR. ALL ITEMS THAT NEED TO BE REMOVED BY THE GC SHALL HAVE THE POWER DISCONNECTED BY THE EC.
- E. NOT ALL DEVICES TO BE REMOVED OR DISCONNECTED ARE SHOWN. ALL EXISTING WIRING, ELECTRICAL DEVICES & EQUIPMENT SHALL BE COMPLETELY REMOVED. REFER TO ARCH. PLANS FOR TOTAL EXTENT OF DEMOLITION WORK.
- F. BUILDING IS EXISTING. WIRING IN EXTERIOR WALLS SHALL BE FISHED AS NECESSARY. SOME INTERIOR PARTITIONS ARE EXISTING. WIRING IN THESE WALLS MAY NEED TO BE FISHED. REFER TO ARCHITECTURAL PLANS FOR FULL EXTENT OF EXISTING CONDITIONS. NO SURFACE RACEWAY TO BE INSTALLED WITHOUT WRITTEN AUTHORIZATION FROM ARCHITECT.
- G. REFER TO ALL MECHANICAL DRAWINGS FOR ELECTRICAL COORDINATION.



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



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REVISIONS	SCALE: AS SHOWN	DATE: JAN. 2004	DRAWN BY: ASG	APPR. BY: EEP

AGENCY OF TRANSPORTATION
GARAGE & OFFICES
ALT. #1 & ALT. #2 ITEMS

