## PLUMBING SYMBOLS

- HOT WATER
- COLD WATER
- FUEL GAS
- STEAM
- DIRECT WASTE
- STAND PIPE DRAIN
- FLOOR DRAIN
- TYPICAL FLOOR SINK W/ 1/2 COVER
- SLEEVE THRU WALL

## EXHAUST VENTILATOR SPECIFICATION

ITEM 3

SIZE: LENGTH 8'-0" WIDTH 4'-0" HEIGHT 2'-0" WEIGHT 400#

TYPE: MFG. HALTON MODEL KVE

CONSTRUCTION: 18 GA. STAINLESS STEEL MINIMUM, ALL WELDED.

EXHAUST DUCT SIZE: LENGTH 8" WIDTH 8" QUANTITY 1 (A)

CAP-JET DUCT SIZE: LENGTH ____ WIDTH ____ QUANTITY ____

MAKE-UP DUCT SIZE: LENGTH ____ WIDTH ____ QUANTITY ____

EXHAUST REQUIREMENTS: 789 C.F.M. @ 1800 F.P.M. @ .430" S.P.

CAP-JET REQUIREMENTS: 50 C.F.M. @ 2000 F.P.M. @ .257" S.P.

MAKE-UP REQUIREMENTS: ____ C.F.M. @ ____ F.P.M. @ ____ S.P.

VAPOR PROOF LIGHT: QUANTITY 2 INCANDESCENT Y FLUORESCENT N LENGTH ____

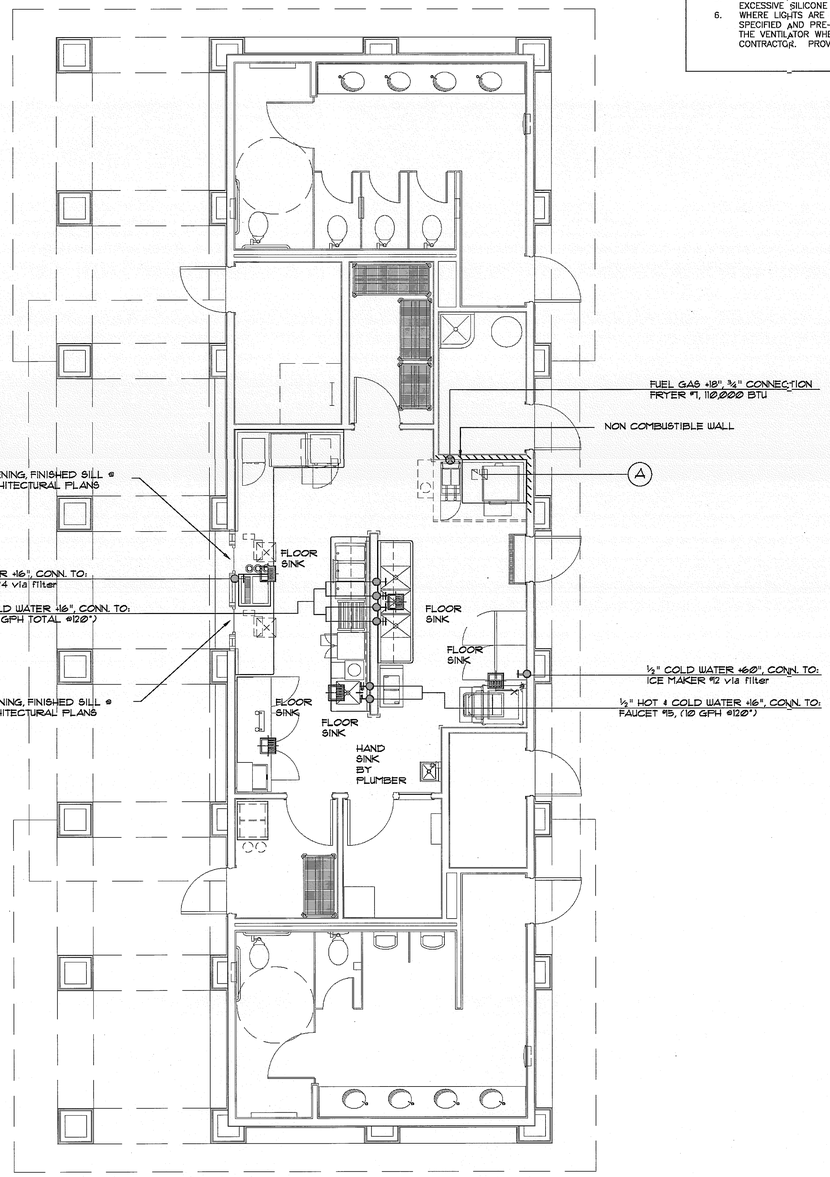
FILTERS: FILTERS TO BE U.L. LISTED GREASE EXTRACTORS, S/S CONST.

| ACCESSORIES: | | YES | NO |
|---|---|---|---|
| | HANGER RODS | X | |
| | GREASE RECEPTACLE | X | |
| 3-13"X20" KSA | 18 GA. S/S WALL FLASHING | X | |
| S/S FILTERS | 3" AIR SPACE BEHIND HOOD | X | |
| | DUCT COLLARS (MAKE-UP AIR) | X | |
| | FIRE DAMPERS (MAKE-UP AIR) | | X |
| | FIRE SUPPRESSION SYSTEM | X | |
| | LIGHTS PRE-WIRED TO J.B. | X | |

COMMENTS: ETL #3085193CLE-002, XXX CFM PR FT. CAP-JET AIR FAN FURN. W/ HOOD

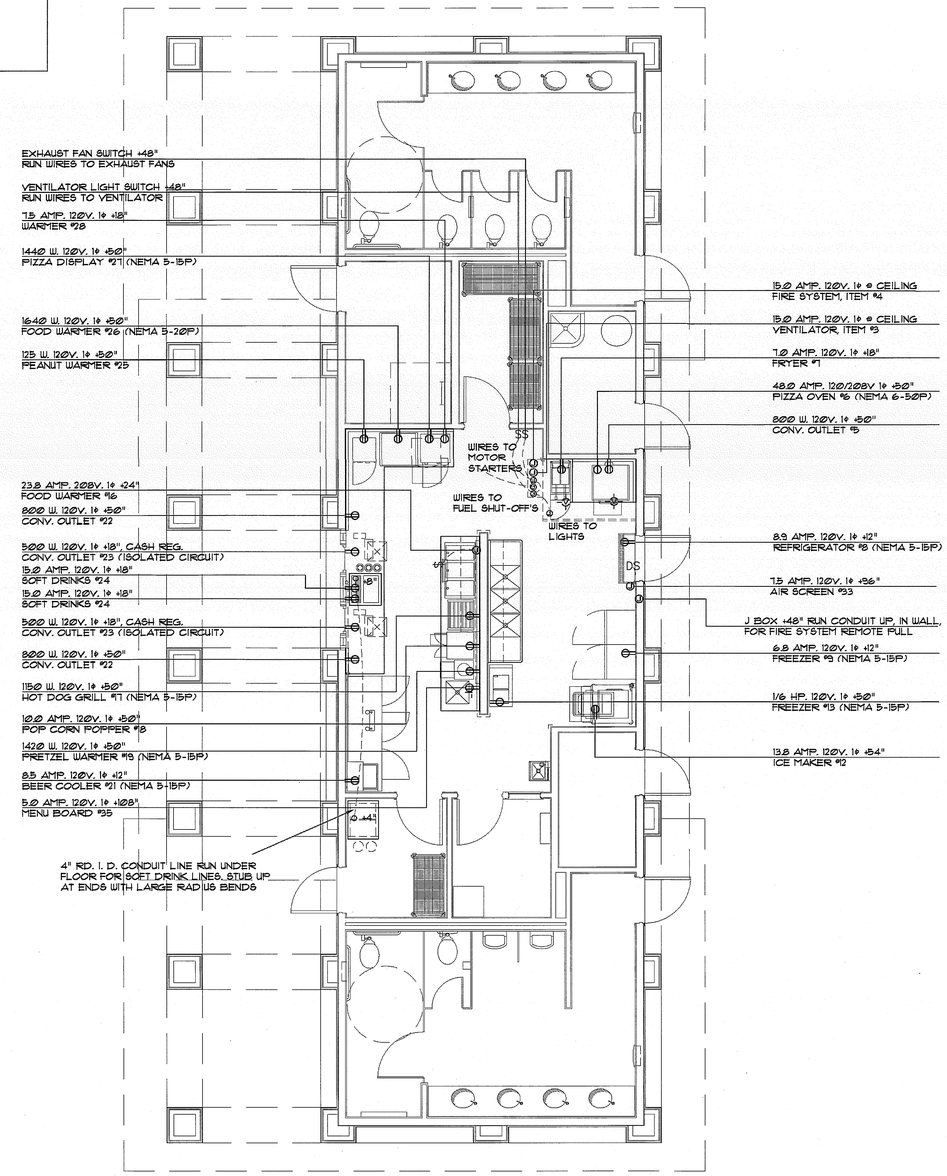
VENTILATION NOTES

1. UNISTRUT SUPPORTS AND THREADED HANGER RODS SHALL BE SUPPLIED BY THE CONTRACTOR. CONTRACTOR TO PROVIDE ACCESS OPENINGS , HOLES, CORE DRILLING OR STRUCTURAL SUPPORT FOR THE UNISTRUT OR HANGER RODS.
2. ALL EXHAUST DUCTS SHALL BE 16 GAUGE STEEL, TOTALLY WELDED AND WATER TIGHT.
3. TRANSITION OF DUCT TO VENTILATOR SHALL BE ACCOMPLISHED BY THE CONTRACTOR AND SHALL BE ALL WELDED.
4. ALL ROOF-OPENINGS TO CODE SHALL BE ACCOMPLISHED BY CONTRACTOR.
5. VENTILATOR SHALL BE FIELD MEASURED TO FIT SNUGLY BETWEEN WALLS, EXCESSIVE SILICONE FILLER OR TRIM WILL NOT BE ACCEPTABLE.
6. WHERE LIGHTS ARE SPECIFIED, PROVIDE THE TYPE OF LIGHT FIXTURES AS SPECIFIED AND PRE-WIRE THESE FIXTURES TO A JUNCTION BOX IN OR ON THE VENTILATOR WHERE SHOWN ON PLAN READY FOR FINAL CONNECTION BY CONTRACTOR. PROVIDE SWITCHES AND WIRING TO CONTROL LIGHTS.




## ELECTRICAL SYMBOLS

- SINGLE RECEPTACLE
- DUPLEX RECEPTACLE
- JUNCTION BOX
- FLOOR RECEPTACLE
- VAPOR PROOF LIGHT
- VAPOR PROOF LIGHT RECESSED
- POWER SOURCE
- THERMOSTAT
- SOLENOID VALVE
- ALARM
- $ SWITCH
- DS DOOR SWITCH
- VP VAPOR PROOF




## FOOD SERVICE EQUIPMENT MECHANICAL PLAN

¼"=1'-0"

## FOOD SERVICE EQUIPMENT ELECTRICAL PLAN

¼"=1'-0"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# PERRIS VALLEY Big League Dreams

2155 Trumble Road
Perris, California 92570

SHEET TITLE
FOOD SERVICE EQUIPMENT MECHANICAL AND ELECTRICAL PLAN CONCESSION STAND

100% CONSTRUCTION DOCUMENT

| DATE | REVISIONS |
|---|---|
| | |

STAMP

LICENSED ARCHITECT — DAVID J. PITASSI — C-15446 — EXP. ____ — STATE OF CALIFORNIA

| CHECKED BY | DATE |
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