



| MECHANICAL FURNACE (GAS HEAT) SCHEDULE | | | | | | | | | | | | | |
|--|-----------|-----|-----------------|------|-----------------|---------|----------|------------|-------|-------------|--------------|-----------------|-------|
| TAG | FLOW RATE | | STATIC PRESSURE | | ELECTRICAL DATA | | | DX COOLING | | GAS HEATING | | BASIS OF DESIGN | NOTES |
| | SUPPLY | OA | EXTERNAL | MCA | MOC | VOLTAGE | SENSIBLE | TOTAL | INPUT | OUTPUT | | | |
| | CFM | CFM | IN WG | AMPS | AMPS | | MBH | MBH | MBH | MBH | MANUFACTURER | MODEL OR SERIES | |
| FURN-1 | 1000 | 300 | .40" | 7.1 | 15 | 115/1 | --- | 30 | 60 | 57 | GUARDIAN | RGF19060 | |

| MECHANICAL CONDENSING UNIT (AIR COOLED) SCHEDULE | | | | | | | | | | | | | | | | | |
|--|---------|----------|--------------|-----------|----------|---------|---------|---------------------|----------|-----------------|----------|------|-----------------|--------------|------------------|-------|-----------------|
| TAG | SERVICE | CAPACITY | | | FAN DATA | | | COMPRESSOR DATA | | ELECTRICAL DATA | | | BASIS OF DESIGN | | OPERATING WEIGHT | NOTES | |
| | | TONS | SENSIBLE MBH | TOTAL MBH | FAN QTY | LOAD HP | VOLTAGE | COMPRESSOR QUANTITY | LOAD FLA | LRA | MCA AMPS | MOC | VOLTAGE | MANUFACTURER | | | MODEL OR SERIES |
| CU-1 | FURN-1 | 2.5 | 27.7 | 30 | 1 | 1/8 | 230/1 | 1 | - | - | 14.2 | 20.0 | 230/1 | YORK | YCD030 | 140 | |

| MECHANICAL AIR TERMINAL DEVICES SCHEDULE | | | | | | | |
|--|---------|-----------------|--------------|--------------|-----------------|-----------------|-------|
| TAG | SIZE | DESCRIPTION | CONSTRUCTION | | BASIS OF DESIGN | | NOTES |
| | | | FINISH | MANUFACTURER | PRICE | MODEL OR SERIES | |
| CD3 | 10" | SUPPLY REGISTER | STEEL | PRICE | SCD | | |
| RG | 24"x24" | LOUVERED RET. | STEEL | PRICE | 530FF | 1 | |

NOTES: FILTER GRILLE

OPEN TO ROOF

OPEN TO ROOF

AirTemp Inc.
20 Thomas Drive
Westbrook, Maine

COMFORT SYSTEMS USA
AirTemp, Inc.

1039 RIVERSIDE STREET
PORTLAND, MAINE

CLIENT _____
DATE _____
DRAWN BY BRL
CHK'D BY _____
DATE JUNE 13, 2016

SHEET TITLE
MECHANICAL FLOOR PLAN

SCALE
1/4" = 1'

DRAWING
M-1