

| WELDING FUME EXTRACTION SYSTEM SCHEDULE | | | | | | | | | | |
|---|------------------|------------|----------------------------|----------|-----------|--------|----------------|--------|--------------|-------------------------|
| MARK | MFG. | MODEL/TYPE | APPROX. UNIT WEIGHT (LBS.) | MOUNTING | RATED CFM | DRIVE | NUMBER OF FANS | FAN HP | ELECT. CHAR. | REMARKS AND ACCESSORIES |
| WES-1 | LINCOLN ELECTRIC | 200-M | 100 | WALL | 2,400 | DIRECT | 2 | 1.0 | 115V / 1Ø | 1-4 |

REMARKS AND ACCESSORIES:

1. PROVIDE UNIT WITH THIRTEEN (13) FOOT FLEXIBLE EXTRACTION ARMS WITH 360° ROTATABLE HOOD, AIRFLOW THROTTLE VALVE, AND EXTRACTION FOCUS SPOILER (LINCOLN ELECTRIC MODEL LFA 4.1 OR EQUAL).
2. PROVIDE UNIT WITH TWO (2) COMBINATION STARTER/DISCONNECT OVERLOAD SWITCH FOR UNIT OPERATION CONTROL (LINCOLN ELECTRIC MODEL K1494-2 OR EQUAL). ONE (1) SWITCH SHALL CONTROL ONE (1) FAN OPERATION.
3. PROVIDE UNIT WITH WALL MOUNTING BRACKET SUITABLE FOR FANS, FILTER, AND EXTRACTION ARM (LINCOLN ELECTRIC MODEL K1657-1 OR EQUAL).
4. PROVIDE UNIT WITH WASHABLE ALUMINUM PRE-FILTER FOR LARGER PARTICULATE. PROVIDE PRETREATED CELLULOSE FILTER COMPATIBLE WITH SYSTEM FOR FINAL FILTER.

| INTAKE HOOD SCHEDULE | | | | | | | | | | | | |
|----------------------|-----------|----------------|------------|------|----------------------|-----|-----------------------|-----------------------|-------------------------|----------------------------|------------------|-------------------------|
| MARK | MFG. | DESCRIPTION | MODEL/TYPE | SIZE | THROAT SIZE (INCHES) | CFM | THROAT AREA (SQ. FT.) | THROAT VELOCITY (FPM) | PRESSURE DROP (IN. H2O) | TYPE OF FRAME AND MOUNTING | SERVICE | REMARKS AND ACCESSORIES |
| IH-1 | GREENHECK | GRAVITY INTAKE | GRSI | 8 | 8-1/4"Ø | 220 | 0.37 | 595 | 0.061 | ROOF | INTAKE F-1 & F-2 | 1-6 |
| IH-2 | GREENHECK | GRAVITY INTAKE | GRSI | 8 | 8-1/4"Ø | 110 | 0.37 | 297 | 0.015 | ROOF | INTAKE F-3 & F-4 | 1-6 |

REMARKS AND ACCESSORIES:

1. PROVIDE UNIT WITH AT MINIMUM 0.5" THICK INSULATED HOUSING.
 2. PROVIDE UNIT WITH GALVANIZED BIRD SCREEN.
 3. THROAT SIZES ARE SPECIFIED AS: FIRST FIGURE-WIDTH AND SECOND FIGURE-LENGTH.
 4. PROVIDE UNIT IN ALUMINUM CONSTRUCTION, WITH BAKED ENAMEL FINISH IN CUSTOM COLOR TO BE SELECTED BY ARCHITECT.
 5. PROVIDE UNIT WITH RUBBER CURB CAP STRIPPING.
 6. PROVIDE UNIT WITH AT MINIMUM 12" TALL, INSULATED ROOF CURB SUITABLE FOR ROOF TYPE AND PITCH. CURB SHALL BE PROVIDED IN CUSTOM COLOR SELECTED BY ARCHITECT.
- NCA, RUSKIN, OR APPROVED EQUAL

| AIR COOLED CONDENSING UNIT SCHEDULE | | | | | | | | | | | | |
|-------------------------------------|---------|--------|------|---------|------------------|----------------|------|--------------|------|------|-------------------------|--|
| MARK | MFG. | MODEL | SIZE | REFRIG. | COOLING CAPACITY | | | ELECT. CHAR. | MCA | MOCP | REMARKS AND ACCESSORIES | |
| | | | | | TOTAL (MBH) | SENSIBLE (MBH) | SEER | | | | | |
| C-1 | CARRIER | 24APA7 | 48 | R-410A | 43.3 | 31.4 | 17.5 | 240V / 1Ø | 27.8 | 40 | 1-10 | |
| C-2 | CARRIER | 24APA7 | 36 | R-410A | 31.2 | 22.9 | 18.0 | 240V / 1Ø | 22.1 | 35 | 1-10 | |
| C-3 | CARRIER | 24APA7 | 24 | R-410A | 22.0 | 15.9 | 17.0 | 240V / 1Ø | 13.6 | 20 | 1-10 | |
| C-4 | CARRIER | 24APA7 | 24 | R-410A | 22.0 | 15.9 | 17.0 | 240V / 1Ø | 13.6 | 20 | 1-10 | |

REMARKS AND ACCESSORIES:

1. PROVIDE UNIT WITH ONE (1) YEAR PARTS AND LIMITED LABOR WARRANTY AND FOUR (4) YEAR EXTENDED COMPRESSOR WARRANTY.
 2. FURNISH WITH LOW PRESSURE SWITCH AND HIGH PRESSURE SWITCH.
 3. CONDENSING UNIT SHALL BE FURNISHED BY FURNACE MANUFACTURER.
 4. FURNISH WITH LOCKOUT THERMOSTAT, SET AT 55°F.
 5. COOLING CAPACITIES ARE BASED ON 80°F db AND 67°F wb E.A.T. AND 95°F AMBIENT.
 6. MAINTAIN MINIMUM MANUFACTURERS RECOMMENDED CLEARANCES.
 7. PROVIDE UNIT WITH HAIL GUARD.
 8. PROVIDE UNIT WITH THERMAL OVERLOAD PROTECTION.
 9. PROVIDE UNIT WITH NON-FUSED ELECTRICAL DISCONNECT SWITCH WITH SINGLE POINT ELECTRICAL CONNECTION.
 10. PROVIDE UNIT WITH AT MINIMUM TWO (2) STAGE COOLING.
- TRANE, YORK OR APPROVED EQUAL

| DIFFUSER AND GRILLE SCHEDULE | | | | | | | | | | | | |
|------------------------------|-------|-------|-----------|-----------|-----------|----------|-------|------|-----------------------|-------------------|---------------|------------------|
| MARK | MFG. | MODEL | SIZE | NECK SIZE | CORE TYPE | NOM. CFM | THROW | | PRESS. DROP (IN. H2O) | SOUND RATING (NC) | VOLUME DAMPER | TYPE OF MOUNTING |
| | | | | | | | FT. | DIR. | | | | |
| S-1 | PRICE | SPD | 24" X 24" | 6"Ø | LOUVER | 118 | 5 | 4-W | 0.02 | <15 | YES | LAY-IN |
| S-2 | PRICE | SPD | 24" X 24" | 8"Ø | LOUVER | 209 | 7 | 4-W | 0.04 | <15 | YES | LAY-IN |
| S-3 | PRICE | SPD | 24" X 24" | 10"Ø | LOUVER | 327 | 9 | 4-W | 0.06 | <18 | YES | LAY-IN |
| S-4 | PRICE | SPD | 12" X 12" | 6"Ø | LOUVER | 118 | 8 | 4-W | 0.08 | <16 | YES | SURFACE |
| S-5 | PRICE | 520 | 6" X 5" | 6"Ø | LOUVER | 90 | 9 | 4-W | 0.06 | <15 | YES | SIDEWALL |
| R-1 | PRICE | 80 | 24" X 24" | 18" X 12" | GRID | 804 | --- | --- | 0.04 | <17 | YES | LAY-IN |
| R-2 | PRICE | 80 | 24" X 24" | 12" X 10" | GRID | 414 | --- | --- | 0.04 | <15 | YES | SURFACE |
| R-3 | PRICE | 80 | 6" X 5" | --- | GRID | --- | --- | --- | 0.04 | <15 | YES | SIDEWALL |
| R-4 | PRICE | 80 | 12" X 12" | 6" X 6" | GRID | --- | --- | --- | 0.04 | <15 | YES | LAY-IN |
| E-1 | PRICE | 80 | 12" X 12" | 8" X 8" | GRID | 180 | --- | --- | 0.05 | <15 | YES | SURFACE |

REMARKS AND ACCESSORIES:

1. FURNISH GRILLES WITH FINISH AND COLOR SELECTED BY ARCHITECT.
 2. FURNISH SQUARE TO ROUND NECK TRANSITIONS AS REQUIRED.
- KRUEGER, METALAIRE, TITUS, OR APPROVED EQUAL.

| FURNACE SCHEDULE | | | | | | | | | | | | | | | | | | | | |
|------------------|---------|------------|---------------|-------|-------|----------|-----------|--------|-------|--------|--------------------------------|-----------------------|------|-----------|---------------|---------------|------------|------------|-------------------------|-------------|
| MARK | MFG. | MODEL TYPE | CONFIGURATION | SIZE | CFM | O.A. CFM | EXT. S.P. | DRIVE | RPM | FAN HP | NATURAL GAS FIRED FURNACE DATA | | | | ELECT. CHAR'S | | | COND. UNIT | REMARKS AND ACCESSORIES | |
| | | | | | | | | | | | INPUT HIGH/LOW (MBH) | OUTPUT HIGH/LOW (MBH) | EFF. | FLUE SIZE | FLUE TYPE | VOLTAGE/PHASE | MCA (AMPS) | | | MOCP (AMPS) |
| F-1 | CARRIER | 58MEC | UPFLOW | 80-16 | 1,800 | 135 | 0.5 | DIRECT | 1,050 | 3/4 | 80.0 / 52.0 | 75.0 / 49.0 | 94% | 2-1/2" | CONCENTRIC | 115V / 1Ø | 13.0 | 20 | CU-1 | 1-9, 11-12 |
| F-2 | CARRIER | 58MEC | UPFLOW | 80-12 | 1,200 | 85 | 0.5 | DIRECT | 1,050 | 1/2 | 80.0 / 52.0 | 75.0 / 49.0 | 94% | 2-1/2" | CONCENTRIC | 115V / 1Ø | 11.0 | 15 | CU-2 | 1-9, 11-12 |
| F-3 | CARRIER | 58MEC | UPFLOW | 60-12 | 800 | 60 | 0.5 | DIRECT | 1,050 | 1/2 | 60.0 / 39.0 | 56.0 / 37.0 | 93% | 2" | CONCENTRIC | 115V / 1Ø | 11.0 | 15 | CU-3 | 1-12 |
| F-4 | CARRIER | 58MEC | UPFLOW | 60-12 | 800 | 50 | 0.5 | DIRECT | 1,050 | 1/2 | 60.0 / 39.0 | 56.0 / 37.0 | 93% | 2" | CONCENTRIC | 115V / 1Ø | 11.0 | 15 | CU-4 | 1-12 |

REMARKS AND ACCESSORIES:

1. FURNISH UNIT WITH A TEN (10) YEAR HEAT EXCHANGER WARRANTY AND ONE (1) YEAR PARTS AND LIMITED LABOR WARRANTY.
 2. PROVIDE WITH MATCHING CASED DX COOLING COIL BY FURNACE MANUFACTURER.
 3. PROVIDE UNIT WITH 1" THICK FIBERGLASS FILTERS.
 4. MAINTAIN MANUFACTURER'S MINIMUM CLEARANCES.
 5. PROVIDE UNIT WITH AT MINIMUM TWO (2) STAGE NATURAL GAS HEAT.
 6. PROVIDE UNIT WITH MANUFACTURER'S CONCENTRIC VENT.
 7. PROVIDE UNIT WITH NON-FUSED ELECTRICAL DISCONNECT WITH SINGLE POINT ELECTRICAL CONNECTION.
 8. PROVIDE UNIT WITH ECM MOTOR.
 9. PROVIDE UNIT WITH ALUMINIZED STEEL HEAT EXCHANGER.
 10. PROVIDE UNIT WITH AUXILIARY DRAIN PAN AND CONDENSATE SENSOR SWITCH TO SHUTDOWN UNIT OPERATION ANYTIME WATER IS DETECTED IN THE PAN.
 11. PROVIDE UNIT WITH A FACTORY-FABRICATED, HINGED FILTER RACK FLANGE-MOUNTED TO THE UNIT RETURN TO ACCEPT STANDARD NOMINAL SIZE (12" X 24" OR 24" X 24"), 30% EFFICIENT 2" THICK PLEATED AIR FILTERS. UNIT SHALL HAVE A GASKETED DOOR AND RAILS FOR EASY FILTER CHANGING. (BLC INDUSTRIES CLEAN-LINE SERIES 05FB OR APPROVED EQUAL).
 12. PROVIDE UNIT WITH 7-DAY PROGRAMMABLE THERMOSTAT. THERMOSTAT SHALL BE EQUAL TO CARRIER MODEL TP-P.
- TRANE, YORK OR APPROVED EQUAL

| GAS FIRED INFRARED HEATER SCHEDULE | | | | | | | | | | | | |
|------------------------------------|-----------------|-------|-------|---------------|----------------|---------------|-----------------|------------------------|-------------|-----|------|-------------------------|
| MARK | MFG. | MODEL | SIZE | WEIGHT (LBS.) | OVERALL LENGTH | OVERALL WIDTH | MOUNTING HEIGHT | MBH INPUT (HIGH / LOW) | ELEC. CHAR. | MCA | MOCP | REMARKS AND ACCESSORIES |
| IR-1 | DETROIT RADIANT | HL3 | 20-65 | 150 | 21' - 9" | 16" | 14' - 6" | 65 / 50 | 115V / 1Ø | 6.0 | 15 | 1-11, 13-15, 17 |
| IR-2 | DETROIT RADIANT | HL3 | 20-65 | 150 | 21' - 9" | 16" | 14' - 6" | 65 / 50 | 115V / 1Ø | 6.0 | 15 | 1-11, 13 |
| IR-3 | DETROIT RADIANT | HL3 | 20-65 | 150 | 21' - 9" | 16" | 14' - 6" | 65 / 50 | 115V / 1Ø | 6.0 | 15 | 1-13 |
| IR-4 | DETROIT RADIANT | HL3 | 20-65 | 150 | 13' - 1" | 32.5" | 14' - 6" | 65 / 50 | 115V / 1Ø | 6.0 | 15 | 1-12, 17 |
| IR-5 | DETROIT RADIANT | HL2 | 20-65 | 150 | 21' - 7" | 18" | 14' - 6" | 65 / 50 | 115V / 1Ø | 6.0 | 15 | 1-12, 16-17 |

REMARKS AND ACCESSORIES:

1. MOUNTING HEIGHT IS MEASURED FROM FINISHED FLOOR TO THE TOP OF THE UNIT.
 2. PROVIDE UNIT WITH HANGING KIT.
 3. UNIT SHALL BE EQUIPPED FOR NATURAL GAS.
 4. PROVIDE UNIT WITH SIGHT GLASS FOR BURNER INSPECTION.
 5. PROVIDE UNIT WITH TWO-STAGE GAS VALVE.
 6. PROVIDE UNIT WITH AIR PROVING SAFETY SWITCH.
 7. PROVIDE UNIT WITH PROTECTIVE GUARD WITH SAFETY CABLES (DETROIT RADIANT PRODUCTS MODEL PG OR EQUAL).
 8. PROVIDE UNIT WITH AT MINIMUM ONE (1) YEAR PARTS WARRANTY, FIVE (5) YEAR WARRANTY ON COMBUSTION AND RADIANT TUBES, AND TEN (10) YEAR BURNER WARRANTY.
 9. PROVIDE UNITS WITH CORROSION RESISTANT BLACK COATING, 0.95 EMISSIVITY.
 10. PROVIDE UNIT WITH TWO (2) END CAPS.
 11. PROVIDE UNIT WITH 4" SIDEWALL COMBUSTION AIR INTAKE CAP.
 12. PROVIDE UNIT WITH 4" ROOF VENT KIT.
 13. PROVIDE UNIT WITH RELAY BOARD FOR A COMMON THERMOSTAT.
 14. PROVIDE UNIT WITH COMMON VENT ADAPTER (DETROIT RADIANT PRODUCTS MODEL Y OR EQUAL).
 15. PROVIDE UNIT WITH 6" ROOF VENT KIT.
 16. UNIT SHALL BE SUITABLE FOR WET LOCATIONS.
 17. PROVIDE UNIT WITH TWO-STAGE THERMOSTAT FOR CONTROLLING UNIT OPERATION.
- REZNOR, ROBERTS-GORDON, OR APPROVED EQUAL

| VENTILATING FAN SCHEDULE | | | | | | | | | | | | | | | | | | | | | |
|--------------------------|-----------|-------------------------|------------|-----------|----------------------------|----------|-----------|---------------|--------|-------|------------|--------------|-----|-------|-----------------|------|--------|-------------------------|-------|-----------|-----------------------|
| PHYSICAL DATA | | | | | PERFORMANCE DATA | | | | | | | UNIT CONTROL | | | ELECTRICAL DATA | | | REMARKS AND ACCESSORIES | | | |
| MARK | MFG. | AREA SERVED | MODEL/TYPE | SIZE | APPROX. UNIT WEIGHT (LBS.) | MOUNTING | RATED CFM | ESP (IN. H2O) | DRIVE | FRPM | MOTOR TYPE | MOTOR RPM | dBA | SONES | SWITCH | OCC. | T-STAT | | WATTS | HP | ELECT. CHAR. |
| EF-1 | GREENHECK | PUBLIC 101 | SPA | 90 | 15 | CEILING | 75 | 0.15 | DIRECT | 861 | ODP | 900 | 32 | 0.6 | X | | | 29 | --- | 115V / 1Ø | 1-6, 15 |
| EF-2 | GREENHECK | EMPLOYEE'S 106 | SPA | 90 | 15 | CEILING | 75 | 0.15 | DIRECT | 861 | ODP | 900 | 32 | 0.6 | X | X | | 29 | --- | 115V / 1Ø | 1-6, 15 |
| EF-3 | GREENHECK | JANITOR 109 | SPA | 50 | 15 | CEILING | 25 | 0.15 | DIRECT | 555 | ODP | 700 | 29 | 0.3 | X | | | 18 | --- | 115V / 1Ø | 1-6, 15 |
| EF-4 | GREENHECK | WOMEN 101 | SQ | 70-D | 35 | INLINE | 75 | 0.25 | DIRECT | 1,303 | TEAO | 1,550 | 40 | 2.5 | X | | | --- | 1/32 | 115V / 1Ø | 3-6, 9, 13, 16, 18-19 |
| EF-5 | GREENHECK | MEN 102 | SQ | 75-D | 35 | INLINE | 150 | 0.25 | DIRECT | 1,340 | TEAO | 1,550 | 44 | 3.7 | X | | | --- | 1/32 | 115V / 1Ø | 3-6, 9, 13, 16, 18-19 |
| EF-6 | GREENHECK | SHOP 107 | SE2 | 24-615-C4 | 100 | SIDEWALL | 3,000 | 0.25 | DIRECT | 880 | ODP | 880 | 69 | 16.9 | | | X | --- | 1/4 | 115V / 1Ø | 3, 9-14, 17 |
| EF-7 | GREENHECK | WELDING 109 | G | 123-C | 50 | ROOF | 800 | 0.25 | DIRECT | 860 | ODP | 860 | 49 | 5.2 | X | | | --- | 1/8 | 115V / 1Ø | 3-9 |
| EF-8 | GREENHECK | DRIVE-THRU WASH BAY 110 | G | 143-B | 100 | ROOF | 1,000 | 0.25 | DIRECT | 744 | ODP | 1,140 | 50 | 5.6 | X | | | --- | 1/4 | 115V / 1Ø | 3-9 |
| DBF-1 | FANTECH | DRYER BOOSTER FAN | DBF | 4XLT | --- | IN-LINE | 170 | 0.25 | DIRECT | --- | --- | 2,800 | --- | --- | | | | 83 | --- | 115V / 1Ø | 20-23 |

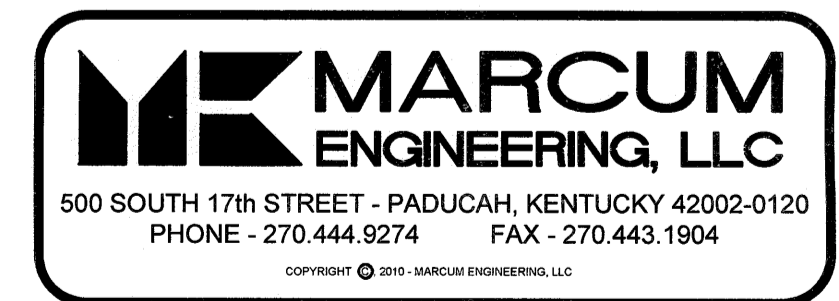
REMARKS AND ACCESSORIES:

1. PROVIDE UNIT WITH ALUMINUM INTAKE GRILLE WITH WHITE ENAMEL FINISH.
 2. PROVIDE UNIT WITH ROUND DUCT CONNECTOR.
 3. PROVIDE UNIT WITH THERMAL OVERLOAD PROTECTION.
 4. PROVIDE UNIT WITH SOLID-STATE FAN SPEED CONTROL.
 5. PROVIDE UNIT WITH VIBRATION ISOLATION KIT.
 6. PROVIDE UNIT WITH GRAVITY BACKDRAFT DAMPER.
 7. PROVIDE UNIT WITH 12" HIGH INSULATED ROOF CURB WITH INTEGRAL CANTS AND CURB SEAL. CURB SHALL MATCH ROOF PITCH AND BE SUITABLE FOR TYPE OF ROOF.
 8. PROVIDE UNIT WITH EXHAUST AIRSTREAM-MOUNTED BIRD SCREEN.
 9. PROVIDE WITH UNIT-MOUNTED, NON-FUSED ELECTRICAL DISCONNECT SWITCH WITH SINGLE-POINT ELECTRICAL CONNECTION.
 10. PROVIDE UNIT WITH EXTERIOR FLUSH MOUNTED, GALVANIZED, SHORT WALL HOUSING.
 11. UNIT AND ALL FACTORY MOUNTED ACCESSORIES SHALL BE ENTIRELY COATED WITH BAKED ENAMEL FINISH. COLOR TO BE SELECTED BY ARCHITECT.
 12. PROVIDE UNIT WITH GRAVITY OPERATED, VERTICAL MOUNTED DAMPER WITH BAKED ENAMEL FINISH. COLOR TO BE SELECTED BY ARCHITECT.
 13. PROVIDE UNIT WITH GALVANIZED SAFETY INLET GUARD.
 14. PROVIDE UNIT WITH 45° ALUMINUM WEATHERHOOD WITH INTEGRAL BIRDSCREEN AND BAKED-ENAMEL FINISH. CUSTOM COLOR TO BE SELECTED BY ARCHITECT.
 15. PROVIDE UNIT WITH CAST ALUMINUM BRICK VENT TERMINATION WITH 70% MINIMUM KYNAR FINISH (GREENHECK MODEL BVC OR EQUAL). COLOR TO BE SELECTED BY ARCHITECT.
 16. PROVIDE UNIT WITH ALUMINUM WALL CAP TERMINATION WITH INTEGRAL BACKDRAFT DAMPER AND BIRDSCREEN. COLOR TO BE SELECTED BY ARCHITECT.
 17. PROVIDE UNIT WITH LINE VOLTAGE THERMOSTAT (GREENHECK MODEL RATH OR EQUAL).
 18. PROVIDE UNIT WITH 1" THICK INSULATED HOUSING.
 19. PROVIDE UNIT WITH BOLTED ACCESS DOORS.
 20. PROVIDE UNIT WITH PRESSURE SWITCH AND PRESSURE SENSING TUBING.
 21. PROVIDE UNIT WITH GALVANIZED STEEL MOUNTING BRACKET.
 22. PROVIDE UNIT WITH REMOTE-MOUNTED, LOW VOLTAGE INDICATOR PANEL CAPABLE OF DISPLAYING: NORMAL OPERATION, NO POWER, BLOCKED DUCT, LOCKED MOTOR ROTOR, AND LOW SPEED CONDITIONS.
 23. FAN OPERATION SHALL BE CONTROLLED BY PRESSURE SWITCH AND DRYER OPERATION.
- UNIT CONTROL REQUIREMENTS:
- SWITCH - UNIT SHALL BE CONTROLLED BY INDEPENDENT PILOT LIT SWITCH.
- OCC. - UNIT SHALL BE ELECTRICALLY INTERLOCKED AND START WITH OCCUPANCY DETECTION BY ZONE LIGHT CONTROL. FAN SHALL OPERATE FOR 15 MIN DELAY AFTER OCCUPANTS HAVE LEFT.
- T-STAT - UNIT SHALL BE CONTROLLED BY THERMOSTAT. CIRCUIT SHALL CLOSE ON TEMPERATURE RISE.
- COOK, PENNBARRY, OR APPROVED EQUAL

| LOUVER SCHEDULE | | | | | | | | | | | | |
|-----------------|-----------|---------------------------|------------|---------------|-----------------|-------|---------------------|---------------------|-------------------------|----------------------------|-------------------|-------------------------|
| MARK | MFG. | DESCRIPTION | MODEL/TYPE | SIZE (INCHES) | MOUNTING HEIGHT | CFM | FREE AREA (SQ. FT.) | FACE VELOCITY (FPM) | PRESSURE DROP (IN. H2O) | TYPE OF FRAME AND MOUNTING | SERVICE | REMARKS AND ACCESSORIES |
| L-1 | GREENHECK | FIXED BLADE LOUVER | ESD-401 | 16 X 12 X 4 | 8' - 6" | 100 | 0.43 | 346 | 0.017 | CHANNEL | EXHAUST EF-2/EF-3 | 1-6 |
| L-2 | GREENHECK | COMBINATION LOUVER/DAMPER | EAC-601 | 48 X 32 X 6 | 2' - 0" | 3,000 | 3.66 | 820 | 0.084 | FLANGE | INTAKE EF-6 | 1-8 |

REMARKS AND ACCESSORIES:

1. REFER TO ARCHITECTURAL PLANS FOR FINISHED MOUNTING HEIGHT AND LOCATION.
 2. SIZES ARE SPECIFIED AS: FIRST FIGURE-WIDTH, SECOND FIGURE-HEIGHT, AND THIRD FIGURE- DEPTH.
 3. PROVIDE UNIT IN ALUMINUM CONSTRUCTION.
 4. PROVIDE UNIT WITH ALUMINUM BIRD SCREEN.
 5. PROVIDE UNIT WITH 70% KYNAR FINISH. COLOR TO BE SELECTED BY ARCHITECT.
 6. INSTALL UNIT IN 18 GAUGE SHEETMETAL WALL SLEEVE.
 7. PROVIDE UNIT WITH FACTORY MOUNTED 120V DAMPER ACTUATOR.
 8. INTERLOCK LOUVER WITH REFERENCED EXHAUST FAN OPERATION.
- NCA, RUSKIN, OR APPROVED EQUAL



HVAC SCHEDULES

castleberry megregor swinford ARCHITECTS

BENTON GAS SYSTEM

Project No. 10550