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ADDENDUM NO. THREE
FARMINGTON PUBLIC SCHOOLS-NFHS
2017 RENOVATIONS
Page 1 of 1 (write up only)

October 3, 2017

ADDENDUM NO. THREE to the plans and specifications for the FARMINGTON PUBLIC SCHOOLS, 2017 RENOVATIONS, NORTH FARMINGTON HIGH SCHOOL RENOVATIONS, Farmington, MI, Architect's Project No. 161664D, dated September 11, 2017.

The above plans and specifications are modified, supplemented or augmented as follows, and this ADDENDUM NO. THREE, is hereby made a part of the contract documents.

Drawing M7.2FN is being issued with this Addendum.

MECHANICAL DRAWING ITEMS:

ITEM NO. M1: Refer to drawing No. M7.2FN (re-issued):
A. Revised RTU-1 and RTU-2 in Unitary Rooftop Air Conditioning Unit Schedule as indicated.

END OF ADDENDUM NO. 3

Cc: Aaron Phillips, McCarthy &Smith



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FARMINGTON PUBLIC SCHOOLS - 2015 BOND 2017 RENOVATIONS NORTH FARMINGTON HIGH SCHOOL

MECHANICAL SCHEDULES

PRELIMINARY [] DESIGN DEVELOPMENT [] CONSTRUCTION [] FINAL RECORD []

DRAWN BY: JRM CHECKED BY: SVM

REVISIONS: 50% REVIEW 11-07-2016 08-15-2016 PROS ADDENDUM NO. 3 10-08-2017

DATE: SEPTEMBER 15, 2017 SHEET NO.:

M7.2

JOB NO. 161664D

VIBRATION ISOLATOR APPLICATION SCHEDULE

Table with columns for Equipment Type, Equipment Category, Horsepower and RPM, Equipment Location (Slab on Grade, Up to 40 FT), and Keyed Notes.

NOTES: 1. THRUST RESTRAINTS: PROVIDE THRUST RESTRAINTS BETWEEN FAN DISCHARGE AND DUCT (IN PAIRS, LOCATED ON THE CENTERLINE OF THE DISCHARGE OUTLET OF THE FAN, BRIDGING THE FLEXIBLE DUCT CONNECTOR) FOR ALL FAN HEADS, FOR AXIAL AND CENTRIFUGAL FANS UNITS OPERATING AT 2 INCHES OR GREATER TOTAL STATIC PRESSURE AND AS SHOWN ON DRAWINGS. SPRING DEFLECTION SHALL BE SAME AS THE SUPPORT ISOLATORS.

BASE TYPES: BASE TYPE A - NO BASE, ISOLATORS ATTACHED DIRECTLY TO EQUIPMENT. BASE TYPE B - STRUCTURAL, STEEL RAILS OR BASE. BASE TYPE C - CONCRETE INERTIA BASE.

ISOLATOR TYPES: ISOLATOR TYPE 1a - ELASTOMERIC ISOLATION PAD. ISOLATOR TYPE 1b - ELASTOMERIC ISOLATION PAD WITH STEEL LOAD BEARING PLATE. ISOLATOR TYPE 2 - ELASTOMERIC FLOOR ISOLATOR.

HOT WATER CABINET UNIT HEATER SCHEDULE

Table with columns for Unit Identification, Capacity MBH, Air, Fan, Water, Control Valve, Dimensions, Filter, Modulation/Control Type, Electrical, Model Number, and Remarks.

NOTE: 1. REFER TO SCHEDULES GENERAL NOTES. 2. MODEL NUMBERS ARE RITTLING UNLESS OTHERWISE NOTED.

UNITARY ROOFTOP AIR CONDITIONING UNIT SCHEDULE

Table with columns for Unit I.D., Area Served, Supply Fan, Exhaust/Relief Fan, Cooling Section - DX, Integral Air-Cooled Condensing Section, Filter Section, CURB, Maximum Unit Dimensions, Maximum Unit Operating Weight, Arrangement, Total Unit Electrical, Model No., and Notes.

NOTE: 1. REFER TO SCHEDULES GENERAL NOTES. 2. MODEL NUMBERS ARE LENNOX UNLESS OTHERWISE NOTED. 3. DESIGN MINIMUM OUTSIDE AIRFLOW CFM (VENTILATION) LISTED IS BASED ON THE ESTIMATED MAXIMUM OCCUPANT LOAD. REFER TO TEMPERATURE CONTROL DRAWINGS FOR OUTSIDE AIR CONTROL SEQUENCE.

INTAKE HOOD SCHEDULE

Table with columns for Unit Identification, System Served, CFM, Throat Size, Throat Velocity, Static Pressure Drop, Hood Size, CURB Height, Hood Construction, Model Number, and Remarks.

NOTE: 1. MODEL NUMBERS ARE GREENHECK UNLESS OTHERWISE NOTED. 2. PROVIDE WITH BIRD SCREEN.

GRAVITY RELIEF HOOD SCHEDULE

Table with columns for Unit Identification, System Served, CFM, Throat Size, Throat Velocity, Static Pressure Drop, Hood Size, CURB Height, Hood Construction, Model Number, and Remarks.

NOTE: 1. MODEL NUMBERS ARE GREENHECK UNLESS OTHERWISE NOTED. 2. PROVIDE WITH BIRD SCREEN.

VERTICAL UNIT VENTILATOR SCHEDULE

Table with columns for Unit Number, Fan, Cooling Coil, Heating Coil, Arrangement, Modulation/Control Type, Electrical, Model Number, and Remarks.

NOTE: 1. REFER TO SCHEDULES GENERAL NOTES. 2. MANUFACTURER BASED ON AIREDALE (VERTICAL UNITS) UNLESS OTHERWISE INDICATED.

PACKAGED AIR COOLED LIQUID CHILLER SCHEDULE

Table with columns for Unit Number, Capacity Tons, Chilled Water, Compressor Motor, Efficiency, Condenser, Condenser Fan Motor, Modulation/Control Type, Electrical, Model Number, and Remarks.

NOTE: 1. REFER TO SCHEDULES GENERAL NOTES. 2. MODEL NUMBERS ARE DAIKIN UNLESS OTHERWISE NOTED. 3. FLUID TYPE: W = WATER, PGX = PROPYLENE GLYCOL SOLUTION XX PERCENTAGE OF GLYCOL, EDGX = ETHYLENE GLYCOL SOLUTION XX PERCENTAGE OF GLYCOL.

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