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ENERGY SOLUTIONS
cmsltdgtr

AIR DISTRIBUTION NEW WORK FIRST FLOOR - AREA 'C'
 WARM SPRINGS MIDDLE SCHOOL
 GUARANTEED ENERGY SAVINGS CONTRACT
 MORGAN COUNTY BOARD OF EDUCATION
 MORGAN COUNTY, WV

REVISIONS
 A: BIDDING

DATE: 3/13/2017
 DRAWN: DGC
 CHECKED: SAC
 PROJECT: XZMW17

SET NO.

M3.0C
 MIDDLE SCHOOL



- FIELD NOTES:**
1. CONNECT NEW TERMINAL TO EXISTING THERMOSTAT WIRING.
 2. PROVIDE NEW THERMOSTAT TO EXISTING THERMOSTAT WIRING. REFER TO CONTROLS SCHEDULE FOR THERMOSTAT WIRING. REFER TO CONTROLS SCHEDULE FOR THERMOSTAT WIRING.
 3. PROVIDE HIGH VOLUME LOW VELOCITY (HVLV) FAN CONTROLLER ON EACH FAN UNIT.
 4. PROVIDE FAN PRESSURE CONTROL AND BRASS DAMPER CONTROLLED BY THERMOSTAT.
 5. PROVIDE DIFFERENTIAL PRESSURE SENSOR IN EXISTING SUPPLY DUCT.
 6. PROVIDE HIGH VOLUME LOW VELOCITY (HVLV) FAN INSTALL FAN PER MANUFACTURER'S REQUIREMENTS. COORDINATE WITH LIGHTING CONTRACTOR.
 7. PROVIDE NEW THERMOSTAT SENSING ROOM EXHAUST REFER TO CONTROLS SCHEDULE FOR THERMOSTAT WIRING.
 8. PROVIDE ZONE DAMPER TYPICAL.

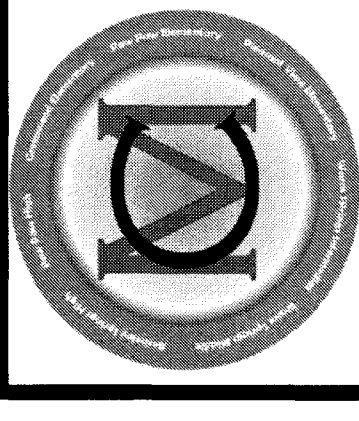
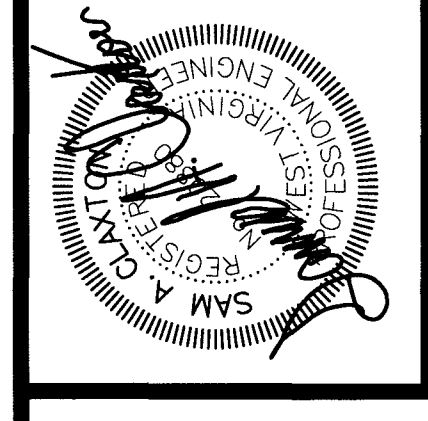
GENERAL NOTES:

- A. REFER TO SHEET M3.0 FOR MECHANICAL LEGEND, GENERAL NOTES, ETC.
- B. ALL EQUIPMENT WITH EXCEPTION OF ZONE DAMPERS, COILS, OR EXHAUSTS TO BE INSTALLED BY THE CONTRACTOR.

MECHANICAL NEW WORK FIRST FLOOR AREA 'C'

SCALE: 1/8" = 1'-0"

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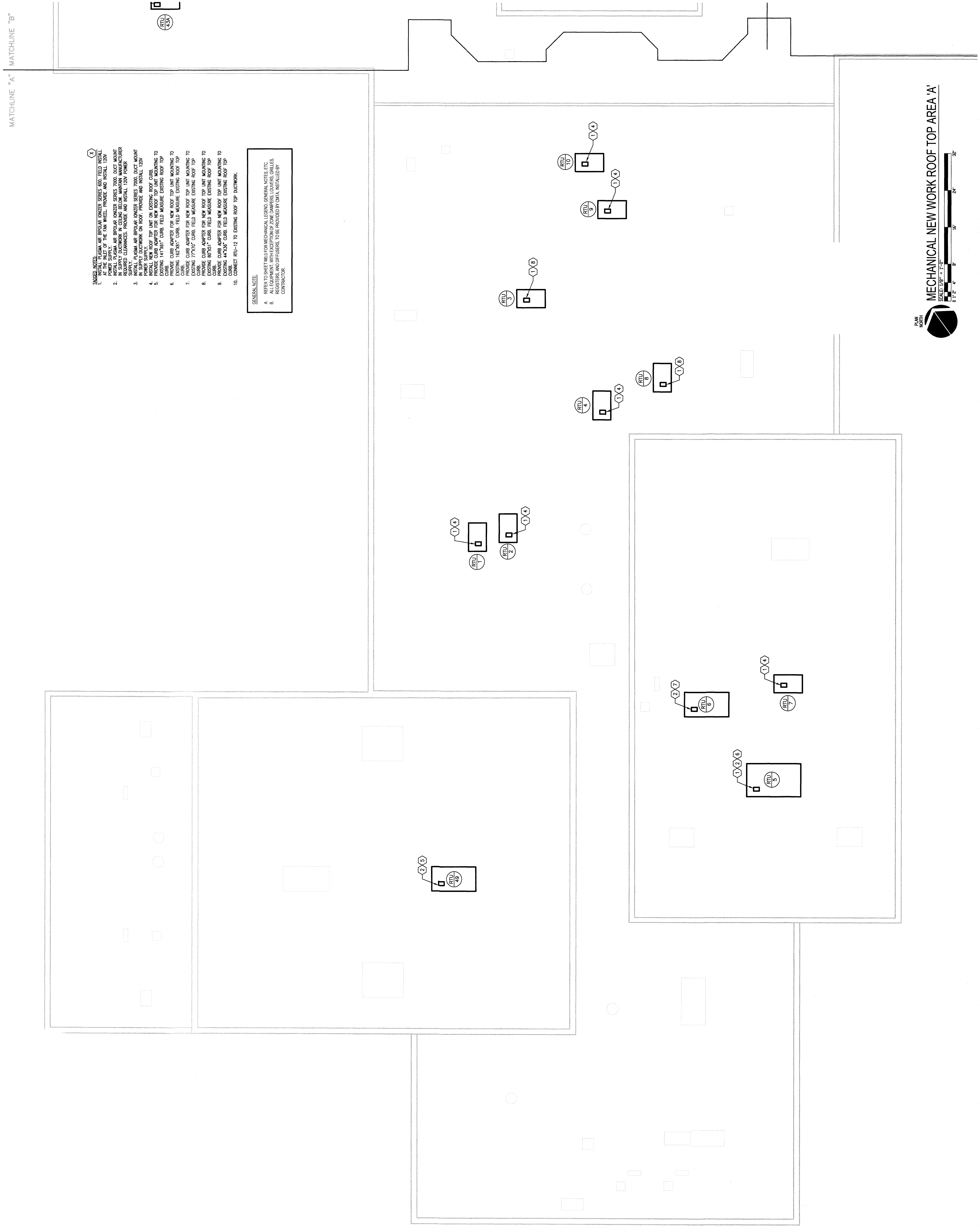
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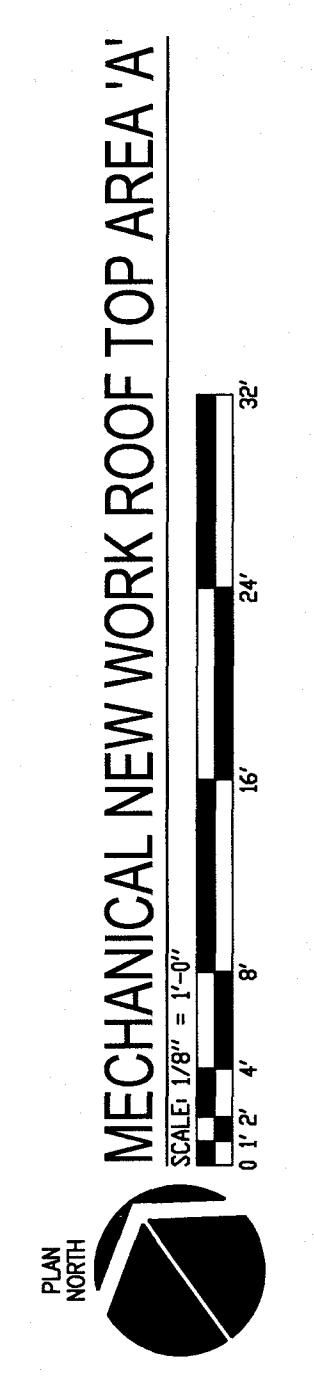
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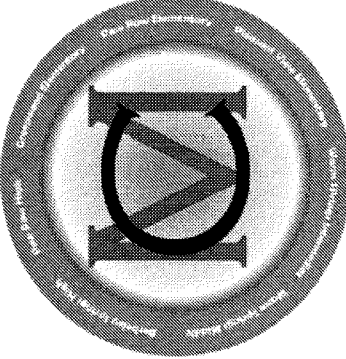
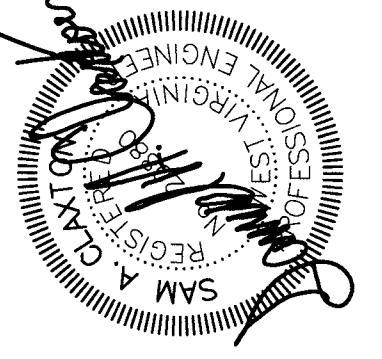
M3.1A
 MIDDLE SCHOOL



- TAKEOFF NOTES:**
1. PROVIDE ALL SUPPLIES, LABOR, AND INSTALLATION FOR THE NEW ROOF TOP UNIT MOUNTING TO EXISTING ROOF CURB.
 2. PROVIDE CURB ADAPTER FOR NEW ROOF TOP UNIT MOUNTING TO EXISTING ROOF CURB.
 3. PROVIDE CURB ADAPTER FOR NEW ROOF TOP UNIT MOUNTING TO EXISTING ROOF CURB.
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 9. PROVIDE CURB ADAPTER FOR NEW ROOF TOP UNIT MOUNTING TO EXISTING ROOF CURB.
 10. PROVIDE CURB ADAPTER FOR NEW ROOF TOP UNIT MOUNTING TO EXISTING ROOF CURB.

GENERAL NOTE:
 A. ALL EQUIPMENT, WITH EXCEPTION OF ALL GAS PIPING, SHALL BE REGISTERED AND INSURERS TO BE PROVIDED BY OWNER. INSTALLER TO BE RESPONSIBLE FOR ALL OTHERS.





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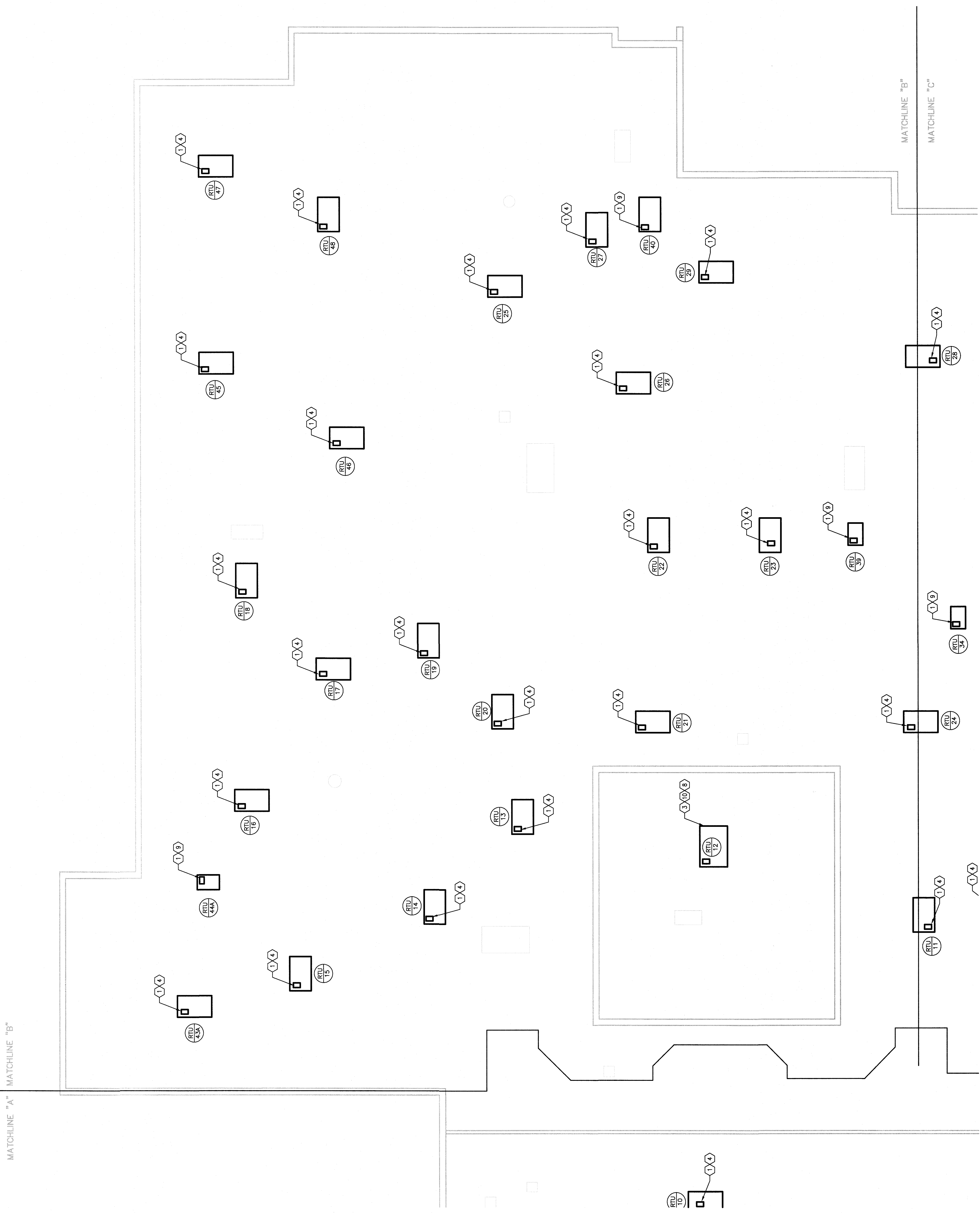
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SET NO.

M3.1B

MIDDLE SCHOOL



- MECHANICAL NOTE:**
1. PROVIDE ALL NECESSARY MATERIALS AND LABOR FOR THE INSTALLATION OF THE MECHANICAL SYSTEMS AS SHOWN ON THESE PLANS.
 2. ALL EQUIPMENT AND SUPPLIES TO BE PROVIDED BY CONTRACTOR.
 3. PROVIDE CURB ADAPTER FOR NEW ROOF TOP UNIT MOUNTING TO EXISTING 18" DIA. CURB. FIELD MEASURE EXISTING ROOF TOP CURB TO UNIT MOUNTING TO EXISTING ROOF TOP CURB.
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GENERAL NOTE:

1. REFER TO ALL REVISIONS AND NOTES FOR MATERIALS, ETC.
2. ALL EQUIPMENT AND SUPPLIES TO BE PROVIDED BY CONTRACTOR.
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