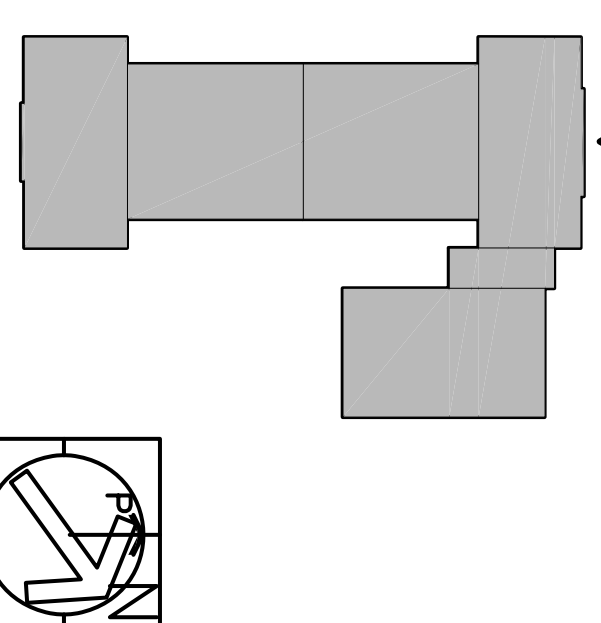


NEW WORK KEY NOTES (1) (2), ETC.)

- 1 NEW UNIT VENTILATOR WITH NEW OUTDOOR AIR INTAKE LOUVER AND SLEEVE THROUGH WALL REFER TO HOT WATER UNIT VENTILATOR DETAILS FOR ADDITIONAL INFORMATION. PROVIDE NEW UNIT VENTILATOR DETAILS FOR ARCHITECTURAL DRAWINGS FOR DETAILS OF NEW OPENING. SET NEW LV PLUMB WITH WALL AND SECURE WITH MANUFACTURER'S REQUIRED FASTENING GUIDELINES. PROVIDE AIR TIGHT SEAL BETWEEN REAR OF UNIT VENTILATOR AND WALL. PROVIDE AIR TIGHT SEAL BETWEEN REAR OF UNIT VENTILATOR AND VENTILATOR MANUFACTURER'S INSTALLATION INSTRUCTIONS. PROVIDE GASKETS, AS REQUIRED. HWS/R PIPING IS FROM THE FLOOR BELOW.
- 2 ROUTE NEW 1" HOT WATER SUPPLY AND RETURN PIPING ABOVE CEILING AND CONNECT TO NEW EQUIPMENT ON FLOOR ABOVE.
- 3 HOT WATER SUPPLY AND RETURN PIPING RISER FROM 10 FLOOR BELOW PROVIDE NEW VERTICAL ENCLOSURE ROUNDED PIPING UP TO FLOOR LEVEL. COORDINATE FLOOR OPENING WITH ARCHITECTURAL FLOOR PLANS.
- 4 NEW THERMOSTAT WITH ADJUSTABLE DIN/SIDE INTERLOCKED WITH ITS RESPECTIVE EQUIPMENT AND NEW ATC SYSTEM.
- 5 NEW CONVECTOR PROVIDE NEW ISOLATION VALVES AND NEW STANDALONE ENCLOSURE IN AREAS ACCESSIBLE TO STUDENTS, SPARTINI MODEL V200 OR APPROVED EQUAL. PROVIDE ALL REQUIRED UNIONS, NIPPLES, FITTINGS, ETC AS DETAILED.
- 6 ROUTE HOT WATER SUPPLY AND RETURN PIPING ABOVE CEILING AND DOWN TO NEW CONVECTOR.
- 7 PROVIDE HORIZONTAL FAN COIL UNIT WITH FULL SIZE SERVICE AND ACCESS PANEL. INTERLOCK MOD WITH OA DAMPER. SEE MOUNTING DETAIL.
- 8 CONTRACTOR TO INSTALL A NEW FIRE RATED GRILLE. PRICE MODEL 535-FR, 12X12. MODIFY OPENING AS REQUIRED TO ACCOMMODATE INSTALLATION. PROVIDE 8X8 DUCT TO 12X8 RISER TO ROOF.
- 9 CONTRACTOR TO INSTALL A NEW FIRE RATED GRILLE. PRICE MODEL 535-FR, 12X12. MODIFY OPENING AS REQUIRED TO ACCOMMODATE INSTALLATION. PROVIDE 8X8 DUCT TO 12X8 RISER TO ROOF.
- 10 CONNECT EXHAUST DUCTWORK TO (E) DISCHARGE WALL CAP. SEE DEMOLITION PLANS. PROVIDE NEW BACK DRAFT DAMPER.
- 11 ROUTE 3/4" HWS/R TO/FROM MAIN RISERS.
- 12 PROVIDE 3/4" AC CONDENSATE TO JANITORS CLOSET SLOP SINK. COORDINATE WITH PLUMBING CONTRACTOR.
- 13 NEW OUTSIDE AIR LOUVER (325 CFM), 24X8, WITH MOD. FLENUM, ND BROAD INSPECT SCREENS.
- 14 CONTRACTOR TO INSTALL A NEW RELIEF GRILLE. PRICE MODEL 535, 12X12. PROVIDE 8X8 DUCTWORK AND FD AS REQUIRED AT SHAFT. MODIFY AS REQUIRED TO ACCOMMODATE INSTALLATION.
- 15 PROVIDE NEW WALL OPENING AND BRICK VENT/COOK MODEL BVT(16X4), FOR EF DISCHARGE. COORDINATE WITH MFR AND ARCH.
- 16 BRANCH SELECTOR BOX FOR VRF SYSTEM. (3) PEPES TO ACP-1, (2) TO EACH FOU.

MAIN ENTRANCE



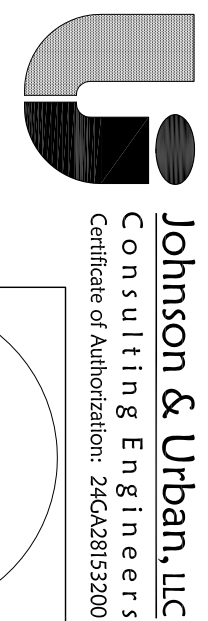
**di cara rubino**  
 architects

30 gallesi drive  
 wayne, nj 07470  
 tel 973.256.0202 fax 973.256.0227

MEMBERS OF THE AMERICAN INSTITUTE OF ARCHITECTS

GERMANO RUBINO, AIA NJ # AI 08094  
 JOSEPH DI CARA, AIA NJ # AI 08285  
MFR MUST SHOW MANUFACTURER'S INSTRUCTIONS

X Board President of Schools  
 X Superintendent of Schools



295 State Route 34  
 Cole Neck, NJ 07722  
 1.732.772.1500  
 1.732.772.1515  
 NJ License #Z6CA3815200  
**Mark E. Longegan, P.E.**  
NJ License #Z6CA3815200

FACILITY UPGRADES AT:  
**BELLEVILLE ELEMENTARY SCHOOL #4**  
 30 MAGNOLIA STREET  
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BELLEVILLE PUBLIC SCHOOL DISTRICT,  
 BOARD OF EDUCATION

MECHANICAL  
 PARTIAL FIRST FLOOR  
 PLANS - NEW WORK

SCALE AS NOTED

| REV | DATE       | DRN | CHK | ISSUED FOR BID |
|-----|------------|-----|-----|----------------|
| ▲   | 08/20/2018 |     |     | ADDENDUM #2    |
|     | 09/21/2018 |     |     |                |

|                   |                  |           |      |
|-------------------|------------------|-----------|------|
| PROJECT NO.       | 3321             | SHEET NO. | M2.1 |
| STATE PROJECT NO. | 0250-055-17-1000 |           |      |