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**Building #17**  
Campus Expansion Child  
Day-care Center

899 Old Saw Mill River Road  
Mount Pleasant, NY 10591

Project No. B17-DAYCARE

Architect  
**Gensler**  
1700 Broadway, Suite 400  
New York, NY 10019  
(212) 492-1400 Phone  
(212) 492-1472 Fax

Structural Engineer

Thornton Tomasetti  
120 Broadway, 15th Floor  
New York, NY 10019  
(917) 661-7800 Phone  
(917) 661-7801 Fax

MEP / IT / Security Engineer

Cosentini Associates  
498 Seventh Avenue  
New York, NY 10018  
(212) 615-3600 Phone  
(212) 615-3700 Fax

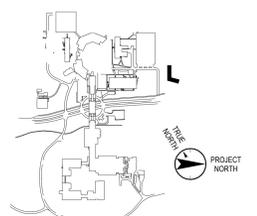
Civil Engineer

JMC  
120 Bedford Road  
Armonk, NY 10504  
(914) 273-5225 Phone  
(914) 273-2102 Fax

Landscape Architect

Langan  
21 Penn Plaza, 360 West 31st Street, 8th Floor  
New York, NY 10001  
(212) 479-5400 Phone  
(212) 479-5444 Fax

Key Plan



No.	Date	Description
0	06.20.2022	ISSUED FOR PERMIT
1	06.22.2022	100% CONSTRUCTION DOCUMENTS
2	07.01.2022	100% CONSTRUCTION DOCUMENTS-1

Plot Date: 07.01.2022

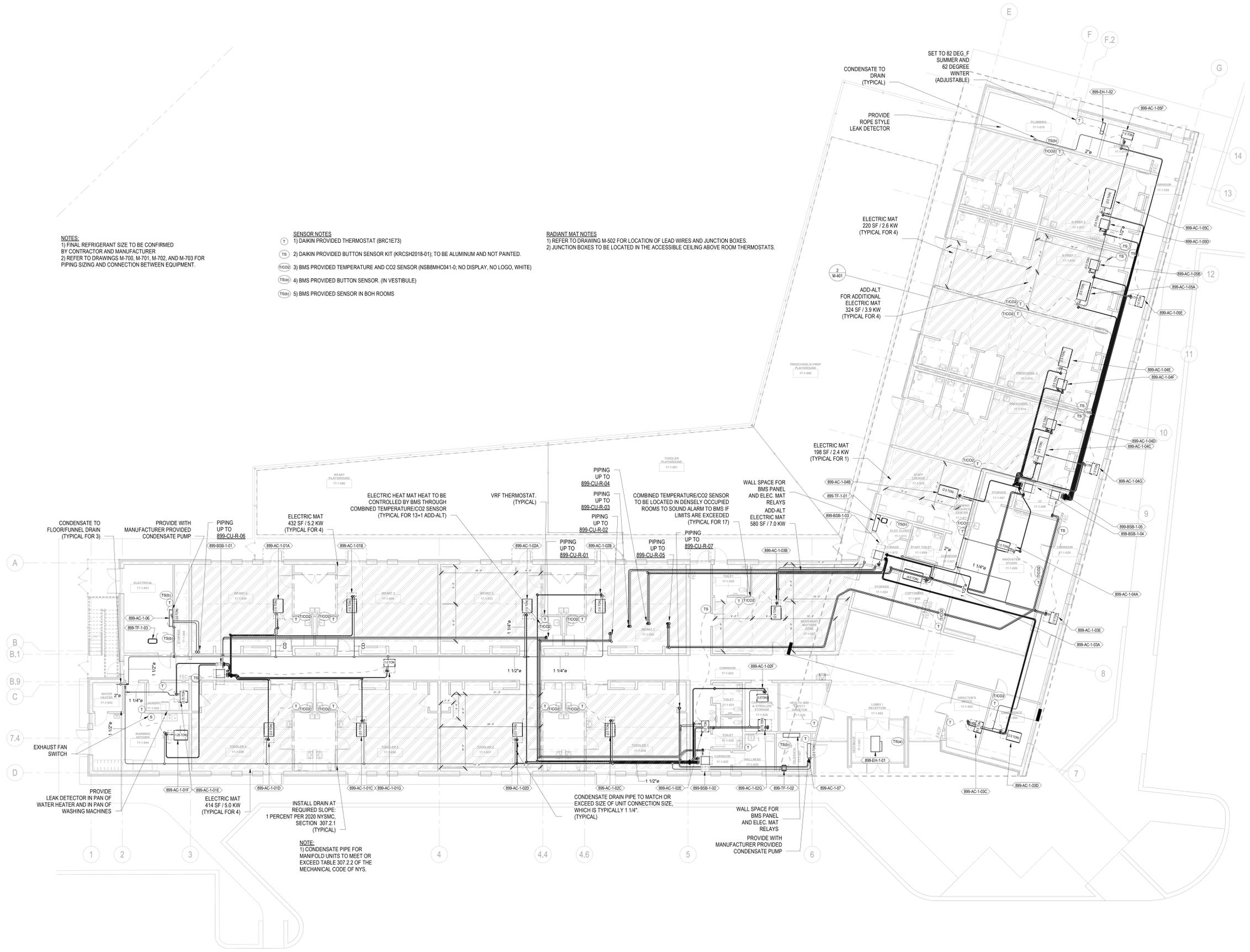
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Professional Seal and Signature

Vendor Name: GENSLER  
Vendor Project No.: 006.3608.000  
Discipline: Mechanical Drawn By: BC  
**MECHANICAL 1ST FLOOR**  
**PIPING PLAN**

Scale: 1/8" = 1'-0" Floor: 1ST

**M-150**



**NOTES:**  
1) FINAL REFRIGERANT SIZE TO BE CONFIRMED BY CONTRACTOR AND MANUFACTURER  
2) REFER TO DRAWINGS M-700, M-701, M-702, AND M-703 FOR PIPING SIZING AND CONNECTION BETWEEN EQUIPMENT.

- SENSOR NOTES**
- (T) 1) DAIKIN PROVIDED THERMOSTAT (BRC1E73)
  - (TS) 2) DAIKIN PROVIDED BUTTON SENSOR KIT (KRCSH2018-01), TO BE ALUMINUM AND NOT PAINTED.
  - (TCO2) 3) BMS PROVIDED TEMPERATURE AND CO2 SENSOR (NSB8MH041-0; NO DISPLAY, NO LOGO, WHITE)
  - (TSB) 4) BMS PROVIDED BUTTON SENSOR (IN VESTIBULE)
  - (TSB) 5) BMS PROVIDED SENSOR IN BOH ROOMS

- RADIANT MAT NOTES**
- 1) REFER TO DRAWING M-502 FOR LOCATION OF LEAD WIRES AND JUNCTION BOXES.
  - 2) JUNCTION BOXES TO BE LOCATED IN THE ACCESSIBLE CEILING ABOVE ROOM THERMOSTATS.

**NOTE:**  
1) CONDENSATE PIPE FOR MANIFOLD UNITS TO MEET OR EXCEED TABLE 307.2.2 OF THE MECHANICAL CODE OF NYS.

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGMENT, THESE PLANS AND SPECIFICATION ARE IN COMPLIANCE WITH THE 2020 ENERGY CONSERVATION CODE OF NYS

This plan is approved only for work indicated on the application specification sheet. All other matters shown are not to be relied upon, or to be considered as either being approved or in accordance with applicable codes.

Alterations or additions to this engineering document by an unlicensed person is a violation of Chapter 16, Title VIII, Article 145 § 7209.2 of the New York State Education Law.