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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

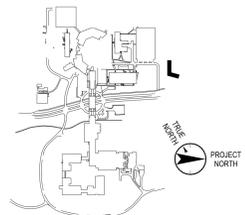
Structural Engineer
Thornton Tomasetti
120 Broadway, 15th Floor
New York, NY 10271
(917) 661-7800 Phone
(917) 661-7801 Fax

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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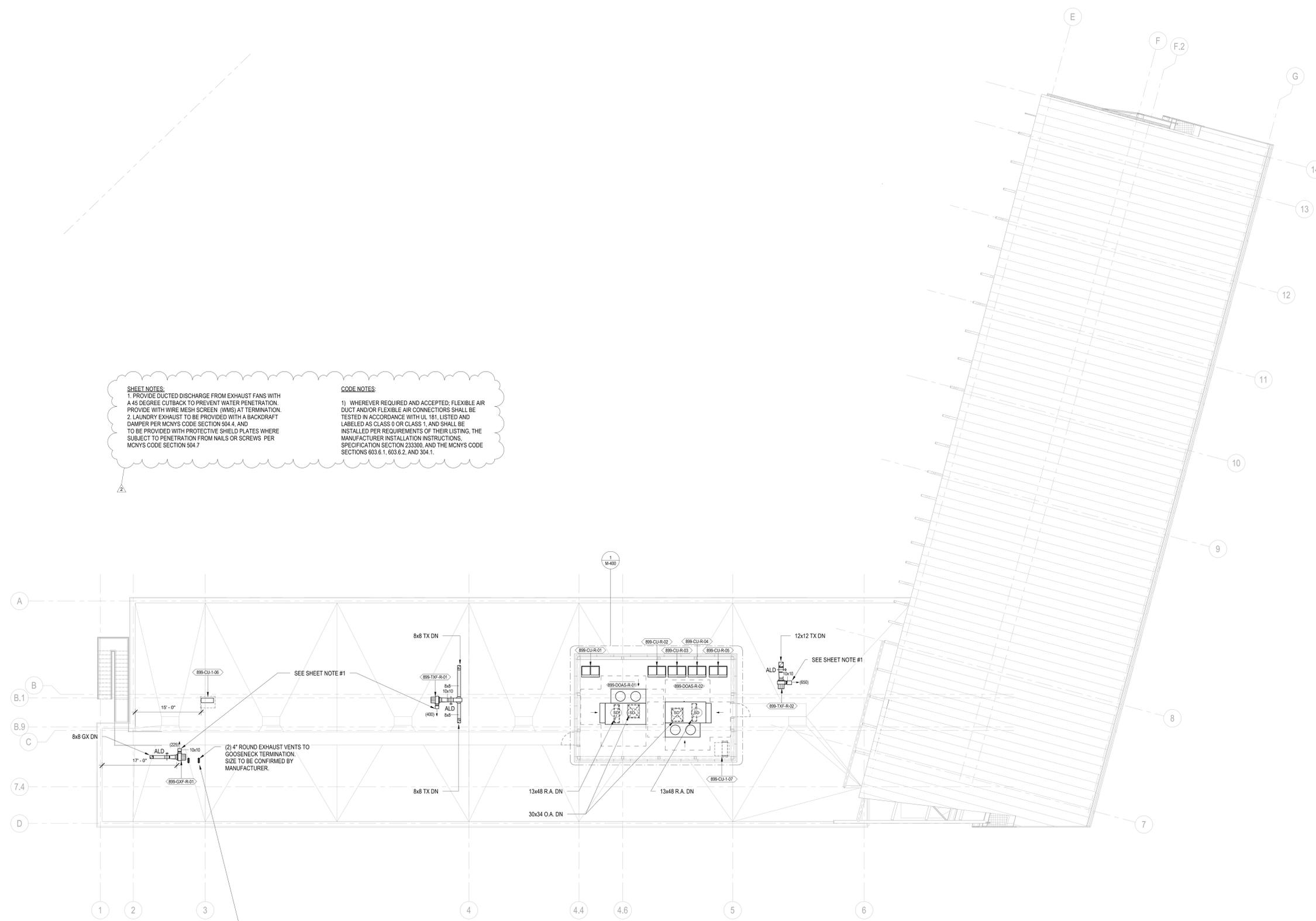
Professional Seal and Signature

Vendor Name: GENSLER
Vendor Project No.: 006.3608.000
Discipline: Mechanical Drawn By: BC

**MECHANICAL ROOF
DUCTWORK PLAN**

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

M-101



SHEET NOTES:
1. PROVIDE DUCTED DISCHARGE FROM EXHAUST FANS WITH A 45 DEGREE CUTBACK TO PREVENT WATER PENETRATION. PROVIDE WITH WIRE MESH SCREEN (WMS) AT TERMINATION.
2. LAUNDRY EXHAUST TO BE PROVIDED WITH A BACKDRAFT DAMPER PER MCNYS CODE SECTION 504.4 AND TO BE PROVIDED WITH PROTECTIVE SHIELD PLATES WHERE SUBJECT TO PENETRATION FROM NAILS OR SCREWS PER MCNYS CODE SECTION 504.7

CODE NOTES:
1) WHEREVER REQUIRED AND ACCEPTED, FLEXIBLE AIR DUCT AND/OR FLEXIBLE AIR CONNECTIONS SHALL BE TESTED IN ACCORDANCE WITH UL 181 LISTED AND LABELED AS CLASS 0 OR CLASS 1, AND SHALL BE INSTALLED PER REQUIREMENTS OF THEIR LISTING, THE MANUFACTURER INSTALLATION INSTRUCTIONS, SPECIFICATION SECTION 233300, AND THE MCNYS CODE SECTIONS 603.6.1, 603.6.2, AND 304.1.

LAUNDRY EXHAUST TO BE PROVIDED WITH A BACKDRAFT DAMPER PER MCNYS CODE SECTION 504.4, AND TO BE PROVIDED WITH PROTECTIVE SHIELD PLATES WHERE SUBJECT TO PENETRATION FROM NAILS OR SCREWS PER MCNYS CODE SECTION 504.7

TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGMENT, THESE PLANS AND SPECIFICATIONS 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.