ARCHITECT 1) PROVIDE SPLIT-SYSTEM FAN COIL UNIT FOR COOLING THE IT RACK ROOM. (2) TERMINATE 3/4" CONDENSATE DRAIN OPEN-ENDED DOWN TO SCRUB SINK AT LOCATION SHOWN. 3 REFER TO BASEMENT PLAN FOR LOCATION OF AIR COOLED CONDENSING UNIT ACCU-OEC-1. REFRIGERANT LIQUID AND SUCTION LINES DROP DOWN TO ACCU-OEC-1. 4) PROVIDE GALVANIZED 1/4" WIRE MESH SCREEN OVER OPEN-ENDED TRANSFER AIR DUCT. Owner **DUCTLESS SPLIT SYSTEM SCHEDULE** 101 Church Street Nanuet, NY 10954 1.PROVIDE HEAT PUMP WITH 18" HIGH STAND AND PROVIDE ACCESSORIES TO INTEGRATE FAN COIL UNIT INTO BACNET DDC SYSTEM. 2.PROVIDE POWER CONNECTION AND ALL REQUIRED WIRING FOR INDOOR UNIT FROM OUTDOOR UNIT Structural Engineer | RATED | CAPACITY | COOLING | CAPACITY | CAPACITY | HEATING | CAPACITY | HIGH | MIDIUM | LOW | QUIET | HIGH | LOW | PRESSURE | HIGH | COOLING CAPACITY RATED HEATING RATED COOLING CAPACITY RANGE RATED COOLING CAPACITY CAPACITY REFRIGERANT CHARGE (LBS) ADDITIONAL REFRIGERANT CHARGE (LBS) CAPACITY BASIS OF DESIGN MFG. AND 845.943.9601 EER2 WEIGHT BASIS OF DESIGN MFG. AND MODEL REMARKS SERVICE DESCRIPTION SEER2 MODEL ACCU-OEC-1 4,400 - 10,200 Btu/h 0 Btu/h 8,900 Btu/h 0 Btu/h 208 1 12.35 15 AC-OEC-1 IT CLOSET DAIKIN FTK09BXVJU 15 A Sage Engineering Associates, LLP 9 Columbia Circle Albany NY 12203 Construction Manager (A.1) (B) E E.1 www.jacobs.com 4 EX SCRUB SINK 8"x4" TRANSFER DUCT, MOUNT +/- 7'-6" AFF _AC-OEC-1(1) AC-OEC-1 Miller Elementary School 50 Blauvelt Rd Unit1 Nanuet, NY 10954 KEY PLAN **SCALE:** 1/4" = 1'-0" A12 FIRST FLOOR PLAN

1/4" = 1'-0" PROJECT NUMBER: 00000.00 COPYRIGHT © 2023 KSQ ARCHITECTS, PC 6/19/2024 2:35:18 PM

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NUFSD BOND PROJECT PHASE 5 -OEC

□ SED#50-01-08-03-0-002-020 (HIGHVIEW ES)
□ SED#50-01-08-03-7-007-002 (Maintenance)
■ SED#50-01-08-03-7-012-004 (OEC)
□ SED#50-01-08-03-0-001-026 (MILLER ES)
□ SED#50-01-08-03-0-004-022 (BARR MS)

Highview Elementary School 24 Highview Ave Nanuet, NY 10954 OEC Building 135 Convent Rd Nanuet, NY 10954

> Maintenance Building 103 Church St. Nanuet, NY 10954

Nanuet, NY 10954 A MacArthur Barr Middle School
143 Church St

REVISIONS

ISSUED: BID SET

DATE: 06/21/2024

SHEET NAME: FIRST FLOOR PLAN

SHEET NUMBER:

OEC-M102