

DEMO ROOF SCHEDULE

ROOF No	EXISTING ROOF COMPOSITION	DECK TYPE	FLAT OR SLOPED	APPROX. SF	DEMOLITION	COMMENTS
R1	EXIST. ROOF TYPE (A)	CONCRETE	LOW-SLOPED	818	DEMO. ROOF TYPE (B)	
R2	EXIST. ROOF TYPE (C)	WOOD	SLOPED	4,250	DEMO. ROOF TYPE (C)	
R3	EXIST. ROOF TYPE (A)	CONCRETE	LOW-SLOPED	6,642	DEMO. ROOF TYPE (A)	
R4	EXIST. ROOF TYPE (B)	CONCRETE	FLAT	404	DEMO. ROOF TYPE (B)	
R5	N.I.C.					
R6	N.I.C.					

ROOF SYSTEM TYPES COMPOSITION

EXIST. ROOF SYSTEM TYPES	TYPICAL ROOF TYPE DEMOLITION	NEW WORK ROOF TYPES
EXIST. ROOF TYPE (A) • BUILT-UP-ROOF MODIFIED W/ GRANULES • 1/2" PERLITE INSULATION • 1-1/2" POLYISOCYANURATE INSULATION • LIGHT WEIGHT CONCRETE	DEMO. ROOF TYPE (A) DEMO EXISTING ROOF INSULATION & EPDM	NEW WORK ROOF TYPE (A) FULL RESTORATION www.nanuetd.com
EXIST. ROOF TYPE (B) • BUILT-UP-ROOF MODIFIED W/ GRANULES • 1/2" PERLITE INSULATION • 2" POLYISOCYANURATE INSULATION • LIGHT WEIGHT CONCRETE	DEMO. ROOF TYPE (B) REMOVE & REPLACE INDICATED WET INSULATION AREAS, INFILL & PATCH EPDM ROOFING, CLEAN ROOF & FLASHING AS SPECIFIED	NEW WORK ROOF TYPE (B) PARTIAL RESTORATION
EXIST. ROOF TYPE (C) • ASPHALT SHINGLES • MODIFIED BITUMEN • WOOD SHEATHING • ROUGH SAWN LUMBER	DEMO. ROOF TYPE (C) REMOVE ASPHALT SHINGLES, MODIFIED BITUMEN AND PREPARE DECK FOR NEW ROOFING FINISH	NEW WORK ROOF TYPE (C) REPLACE IN KIND WITH NEW ASPHALT SHINGLES AND UNDERLAYMENT

DEMO PLAN KEYNOTES

#	DESCRIPTION
D01	REMOVE EXISTING AUTOMATIC SLIDING DOOR- PREPARE OPENING TO RECEIVE NEW DOOR AND FRAME
D02	EXISTING HOLLOW METAL DOOR HARDWARE TO BE REMOVED, EXISTING HOLLOW METAL DOOR FRAME TO REMAIN - PROTECT FOR FUTURE USE.
D03	EXISTING ALUMINUM STOREFRONT DOOR HARDWARE TO BE REMOVED, EXISTING DOOR AND FRAME TO REMAIN - PROTECT FOR FUTURE USE.
D04	REMOVE VCT FLOORING, RUBBER TREADS, AND ALL ASSOCIATED ADHESIVES DOWN TO SLAB
D05	REMOVE WALL PANELING AND ASSOCIATED ATTACHMENT SYSTEM DOWN TO WALL SUBSTRATE
D06	EXISTING CEILING TILES AND CEILING GRID TO BE REMOVED IN ITS ENTIRETY.
D07	AT EXISTING RESTROOM - ALL TOILET AND URINAL PARTITIONS, WALL MOUNTED ADA GRAB BARS AND RESTROOM ACCESSORIES ARE TO BE REMOVED.
D08	EXISTING RESTROOM LAVATORIES, WATER CLOSETS AND/OR URINALS TO BE REMOVED. EXISTING WATER SUPPLY LINES AND SANITARY SEWER LINES TO REMAIN - PROTECT.
D09	EXISTING FLOOR FINISH MATERIAL TO BE REMOVED DOWN TO SUBSTRATE SURFACE.
D10	AT EXISTING DOOR - REMOVE DOOR HARDWARE, PROTECT EXISTING DOOR AND DOOR FRAME FOR FUTURE USE.
D11	EXISTING TILE WAINSCOT TO BE REMOVED.
D12	AREA HIGHLIGHTED INDICATES EXTENTS OF BRICK REPOINTING WORK. CM TO FIELD VERIFY
D13	REMOVE EXISTING GYMNASIUM WOOD FLOORING IN ITS ENTIRETY DOWN TO CONCRETE SLAB SURFACE. FIELD VERIFY EXTENTS OF DEMOLITION
D14	EXISTING AUDITORIUM SEATING IN GYMNASIUM TO BE REMOVED IN ITS ENTIRETY
D15	AT EXISTING PLATFORM IN AUDITORIUM. REMOVE EXISTING CHAIR LIFT IN ITS ENTIRETY. PATCH WHERE NEEDED.
D16	AT STORAGE ROOM WALL REMOVE AND REPLACE AREAS DAMAGED DUE TO MOISTURE
D17	EXISTING DAMAGED DOWNSPOUT TO BE REMOVED AND REPLACED
D18	EXISTING GYP. BOARD CEILING TO BE REMOVED. EXTENTS TO BE FIELD VERIFIED
D22	EXISTING RESTROOM WET WALL TO BE DEMOLISHED. ASSOCIATED WATER SUPPLY AND SANITARY SEWER LINES TO BE EXTENDED. REFER TO PLUMBING
D23	REMOVE EXISTING LINTEL AND PREPARE AREA FOR NEW, +/- 15' LF

- ### DEMOLITION NOTES
- VERIFY ALL EXISTING CONDITIONS BEFORE COMMENCING WITH DEMOLITION WORK. NOTIFY ARCHITECT OF ANY DISCREPANCIES.
 - ALL DIMENSIONS ARE TO BE VERIFIED IN THE FIELD.
 - INTERIOR WALL DIMENSIONS ARE MEASURED FROM FINISH FACE OF GYP BOARD, CMU OR PLASTER U.N.O.
 - ALL DEMO WORK SHOULD BE COORDINATED WITH THE NEW WORK PLANS. ABATEMENT SCOPE IS TO BE COMPLETED FIRST AND SIGNED OFF BY THE INSPECTOR OR ANY GOVERNED AGENT BEFORE ANY OTHER DEMO WORK IS STARTED.
 - ALL NEW OPENINGS FOR DOORS AND WINDOWS SHALL BE COORDINATED WITH NEW WORK PLANS FOR LOCATIONS AND SIZES.
 - DEMO KEYNOTES ARE TYPICAL AND APPLY TO MATERIALS OF THE LIKE SHOWN IN PLAN.
 - IT IS NOT THE INTENT TO SHOW EVERY PIECE OR ITEM TO BE REMOVED IN DEMOLITION WORK. MECHANICAL, ELECTRICAL, AND OTHER WORK RELATED TO A WALL OR AREA SCHEDULED FOR DEMOLITION AND REMOVAL, SHALL BE PERFORMED WHETHER SO NOTED OR NOT. PROTECT ALL ITEMS INTENDED FOR SALVAGE AND REUSE, OR SCHEDULED TO REMAIN.
 - WHEN WALLS OR OTHER SUPPORTING AND/OR BRACING ELEMENTS ARE SCHEDULED FOR DEMOLITION, TEMPORARY STRUCTURAL SUPPORTS AND BRACING FOR ADJACENT CONSTRUCTION SHALL BE PROVIDED AND MAINTAINED UNTIL THE PERMANENT SUPPORTING STRUCTURE IS IN PLACE TO SUPPORT IMPOSED LOADS.
 - EXISTING ACT TILE TO BE REMOVED AND REPLACED / MODIFIED AS REQUIRED FOR MEP DEMOLITION AND NEW WORK.
 - CUT AND PATCH GYP CEILING AS REQ'D FOR MECHANICAL WORK. REFER TO MEP DWGS. FINISH AND PAINT GYP TO MATCH EXISTING.
 - PROTECT ALL ADJACENT SURFACES AND MATERIALS DURING DEMOLITION. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DAMAGE CAUSED AS A RESULT OF WORK AND SHALL REPAIR OR REPLACE DAMAGED MATERIALS OR PRODUCTS.
 - CUT AND PATCH ROOF AS REQ'D FOR MEP WORK. RE MEP DEMO DWGS.

ROOF PLAN LEGEND

	EXHAUST FAN
	ROOF DRAIN
	ROOF VENT
	ROOF HATCH
	ROOFTOP MECHANICAL EQUIPMENT
	ROOFTOP MECHANICAL EQUIPMENT
	THROUGH-WALL SCUPPER
	AREA OF MOISTURE DAMAGED ROOFING
	EXPANSION JOINT COVER ASSEMBLY

ROOF DEMO PLAN
3/32" = 1'-0" **A4**

ARCHITECT

 NEW YORK OKLAHOMA
 KSQ Design
 215 W 40th Street 13th Floor
 New York, NY 10018
 646.435.0660 office
 www.ksqdesign.com

Owner
 Nanuet Union Free School District
 101 Church Street
 Nanuet, NY 10954
 845.627.9880
 www.nanuetd.com

Structural Engineer
 Clapper Structural Engineering
 160 Partition Street
 Saugerties, NY 12477
 845.943.8801
 www.clappersstructural.com

MEP Engineer
 Sage Engineering Associates, LLP
 9 Columbus Circle
 Albany, NY 12203
 518.453.6091
 www.sagellp.com

Environmental Engineer
 Quest Environmental Solutions
 1376 Route 9
 Wappingers Falls, NY 12590
 845.298.6251
 www.qualityenv.com

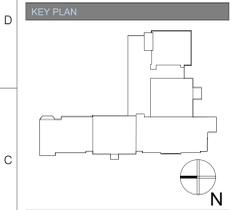
Construction Manager
 Jacobs
 One Penn Plaza
 24th Floor, Suite 2400
 New York, NY 10119
 646.806.6260
 www.jacobs.com



NUFSD BOND PROJECT PHASE 5 - HIGHVIEW ES

SED#50-01-08-03-0-002-020 (HIGHVIEW ES)
 SED#50-01-08-03-7-201-022 (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
Miller Elementary School
 50 Blaauvelt Rd Unit
 Nanuet, NY 10954
A MacArthur Barr Middle School
 143 Church St
 Nanuet, NY 10954



REVISIONS

No.	Description	Date

ISSUED: BID SET
 DATE: 06/21/2024
 SCALE: As indicated
 SHEET NAME: ROOF DEMOLITION PLAN
 SHEET NUMBER: _____

HE-AD103

ISSUE FOR BID SET