

IRWIN ACADEMY SCHOOL OF PERFORMING ARTS

VICTOR ELEMENTARY SCHOOL DISTRICT

14907 S Mojave Dr, Victorville, CA 92395

HVAC REPLACEMENT PROJECT



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ISSUED FOR: PRICING PACKAGE DSA SUBMITTAL	02/10/23 05/03/23	REVISIONS:	REGISTRATION/SIGNATURE:	SHEET TITLE: COVER IMAGE SHEET
				SHEET NUMBER: CS-0.1
				WD PROJ. # 22825
				DRAWN BY: MS
				CHECKED MC/CW
				DATE 05/03/23
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ABBREVIATIONS

&	And	F.R.P.	Fiberglass Reinforced Panel	PT.	Paint
∠	Angle	F.F.V.	Field Verify	PR.	Pair
@	At	FIN.	Finish	PTN./PART.	Partition
∩	Centerline	F.F.E.	Finish Floor Elevation	PERF.	Perforated
°	Degree	F.G.	Finish Grade	PERF.	Perforated
PERP./L	Perpendicular	F.A.	Fire Alarm	P.LAM.	Plastic Laminate
⊥	Perpendicular	F.E.C.	Fire Extinguisher Cabinet	PL.	Plate
⊥	Property Line	F.E.C.	Fire Extinguisher Cabinet	P.V.	Plumbing Vent
A.F.F.	Above Finish Floor	FLASH.	Flashing	PLYWD.	Plywood
ACOUST.	Acoustical	F.H.M.B.	Flat Head Machine Bolt	LSB.#	Lumber Specification
ACT	Adjustable	F.H.M.S.	Flat Head Machine Screw	PRE-FAB.	Prefabricated
ADJ.	Adjustable	F.H.W.S.	Flat Head Wood Screw	P.M.F.	Pressed Metal Frame
AGGR.	Aggregate	FL/FLR.	Floor	P.T./P.T.D.F.	Pressure Treated Douglas Fir
A.B.	Aggregate Base	F.D.	Floor Drain	R.	Radius/Riser
ALUM./AL.	Aluminum	FT.	Foot/Feet	RT.	Rain Water Leader
ARCH.	Architectural	FTG.	Footing	R.W.L.	Redwood
A.D.	Area Drain	FND.	Foundation	RWD.	Redwood
A.C.	Asphalt Concrete	FRR.	Furring	REF.	Reference
A.V.	Audio Visual	FURR.	Furring	REFRIG.	Refrigerator
AUTO.	Automatic	GALV.	Galvanized	REFRIG.	Refrigerator
BM.	Beam	G.I.	Galvanized Iron	REQD.	Required
BLK.	Block	G.S.M.	Galvanized Sheet Metal	RET.	Return
BLKG.	Blocking	G.W.H.	Gas Water Heater	R.D.	Roof Drain
BD.	Board	GA.	Gauge	RM.	Room
BD.	Bottom	GLULAM/G.L.B.	Glue Laminated (Beam)	R.O.	Rough Opening
BOT.	Bottom	GR.	Grade	R.H.W.S.	Round Head Wood Screw
BLDG.	Building	GR.	Grade	R.B.	Rubber Base
CAB.	Cabinet	GRD.	Ground	SECT.	Section
CATV.	Cable T.V.	GYP.	Gypsum	S.S.C.	Service Sink
C.I.	Cast Iron	GYP.BD.	Gypsum Wallboard	SHT.	Sheet
C.B.	Catch Basin	HW.	Hardware	SHT.	Sheet
CLG.	Caulking	HW.	Hardware	S.M.T.	Sheet Metal
CLG.	Ceiling	HWR.	Header	S.M.S.	Sheet Metal Screw
CEM.	Cement	HWR.	Header	S.V.	Sheet Vinyl
CNTR./CTR.	Center	HVAC.	Heating/Ventilating	SWS/SHWR.	Shower
CER.	Ceramic	ALL COND.	All Cond.	SIM.	Similar
CL.	Chain Link	H.H.T.	Hollow Metal	S.C.	Solid Core
CR.	Chalkboard	HOR./HORIZ.	Horizontal	S.	South
C.R.	Classroom	H.B.	Hour (Fire Rating)	SPEC.	Specification
CLR.	Clear	HR.	Hour (Fire Rating)	SQ.	Square
C.W.	Cold Water	IN.	Inch	SST./S.S.	Stainless Steel
COL.	Column	IN.	Inch	STD./STD.	Standard
CONC.	Concrete	INFO.	Information	ST.	Steel
C.M.U.	Concrete Masonry Unit	I.D.	Inside Diameter	STOR.	Storage
CONN.	Connection	INSUL.	Insulation	S.D.	Storm Drain
CONST.	Construction	INT.	Interior	ST.	Street
C.J.	Construction Joint/Control Joint	INV.	Invert	STRUCT.	Structural
CONT.	Continuous	JAN.	Janitor	SUSP.	Suspended
CONTR.	Contractor	JT.	Joint	SYM.	Symbol
CORR.	Corridor	JST.	Joist	TB.	Tackboard
C.M.P.	Corrugated Metal Pipe	KB.	Kickplate	TEL./TELE.	Telephone
C.Y.	Cubic Yard	KIT.	Kitchen	T.V.	Television
CLST.	Custodian	LAM.	Laminated	T.CLR.	Tempered Clear
D.	Deep/Depth	LAV.	Lavatory	T.L.T.	Tempered Low Transmission
DET./DTL.	Detail	L.W.T.	Light Weight	T.H.K.	Thick
DIAG.	Diagonal	L.F.	Lineal Feet	THRES.	Threshold
DIAM./Ø	Diameter	M.B.	Machine Bolt	THRU.	Through
DM.	Dimension	M.	Machinist	T&G	Tongue & Groove
DMPT.	Dimension Point	MFR.	Manufacturer	T.O.C.	Top of Curb
D.A.	Disabled Accessible	M.O.	Masonry Opening	T.O.P.	Top of Pavement
DW.	Dishwasher	M.TL.	Mechanical	T.O.W.	Top of Wall/Top of Walk
DR.	Door	MEZZ.	Mezzanine	T.P.	Tube Steel
DBL.	Double	MIN.	Minimum	U.N.O.	Unless Noted Otherwise
DN.	Down	MISC.	Miscellaneous	U.O.N.	Unless Otherwise Noted
DS.	Downspout	MTD.	Mounted	VERT.	Vertical
D.I.	Drain Inlet	M.P.	Multipurpose	V.G.D.P.	Vertical Grain Douglas Fir
DWG.	Drawing	NEW	New	V.C.T.	Vinyl Composition Tile
D.F.	Drinking Fountain	NOM.	Nominal	V.W.C.	Vinyl Wall Covering
EA.	Each	N.	North	V.F.	Verify in Field
ELEC.	Electrical	N.I.C.	Not in Contract	W.	West/Width
E.W.C.	Electric Water Cooler	N.T.S.	Not to Scale	W.W.M.	Welded Wire Mesh
E.W.H.	Electric Water Heater	NO.#	Number	W.	West/Width
EL/ELEV.	Elevation	O.C.	On Center	W.W.	West/Width
EMER.	Emergency	O.PP.	Opposite	W.W.	West/Width
ENCL.	Enclosure	O.H.	Opposite Hand	W.	West/Width
EQ.	Equal	O.D.	Outside Diameter	W.G.	Wire Glass
EQUP.	Equipment	O.H.W.S.	Oval Head Wood Screw	W.	West/Width
E.F.	Exhaust Fan	O.A.	Overall	W.G.	Wire Glass
(E)EXST.	Existing	O.H.W.S.	Oval Head Wood Screw	W.	West/Width
EXP.	Expansion	OA.	Overall	W.D.	Wood
E.J.	Expansion Joint	OA.	Overall	YD.	Yard
EXT.	Exterior	OA.	Overall	YD.	Yard
F.O.C.	Face of Concrete/Curb	OA.	Overall	YD.	Yard
F.O.F.	Face of Finish	OA.	Overall	YD.	Yard
F.O.S.	Face of Studs	OA.	Overall	YD.	Yard
FB.	Fiberboard	OA.	Overall	YD.	Yard

DEFERRED SUBMITTALS

NO DEFERRED SUBMITTALS.

GENERAL NOTES

- SEE INDIVIDUAL SHEETS FOR LEGEND DESCRIPTIONS AND SHEET NOTES.
- "ARCHITECT" AS USED IN THESE DOCUMENTS REFERS TO WESTGROUP DESIGNS.
- REFERENCE TO MAKES, BRANDS, AND MODEL IS TO ESTABLISH TYPE AND QUALITY DESIRED. FOR PRODUCT SUBSTITUTION, THE CONTRACTOR SHALL SUBMIT PRODUCT DATA FOR THE PURPOSED SUBSTITUTE PRODUCT FOR COMPARISON. THE ARCHITECT SHALL ACCEPT OR REJECT THE PROPOSED SUBSTITUTION AS EQUAL.
- "TYPICAL" OR "TYP" AS USED IN THESE DOCUMENTS SHALL MEAN THAT THE CONDITION IS THE SAME OR REPRESENTATIVE FOR ALL SIMILAR CONDITIONS.
- "SIMILAR" MEANS COMPARABLE CHARACTERISTICS FOR THE CONDITIONS NOTED.
- INSTALL ALL FINISH MATERIALS AND MANUFACTURED SYSTEMS PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS AS REQUIRED FOR THE JOB SPECIFIC APPLICATION.
- VERIFY ALL DIMENSIONS AND SITE CONDITIONS BEFORE STARTING WORK. SHOULD A DISCREPANCY APPEAR IN THE CONTRACT DOCUMENTS, NOTIFY THE ARCHITECT FOR INSTRUCTION ON HOW TO PROCEED.
- SHOULD A CONFLICT OCCUR IN OR BETWEEN DRAWINGS AND SPECIFICATIONS, THE ARCHITECT SHALL BE ASKED FOR CLARIFICATION. IF A CONFLICT BETWEEN DRAWINGS AND SPECIFICATIONS IS BROUGHT TO THE ATTENTION OF THE ARCHITECT AFTER AWARD OF BID, NO ADDITIONAL COST TO THE PROJECT SHALL BE INCURRED FOR CLARIFYING TO PROCEED PER THE DRAWINGS OR SPECIFICATIONS.
- DIMENSIONS:**
 - DO NOT SCALE DRAWINGS.
 - ALL DIMENSIONS ARE TO THE FACE OF STUD, OR FACE OF CONCRETE, OR CENTERLINE OF COLUMN, UNLESS NOTED OTHERWISE.
 - CEILING HEIGHT DIMENSIONS ARE FROM FINISH FLOOR TO FACE OF FINISH OF CEILING MATERIAL, UNLESS NOTED OTHERWISE.
 - LARGE SCALE DRAWINGS SHALL GOVERN OVER SMALLER SCALE DRAWINGS.
 - FINISH FLOOR ELEVATIONS ARE TO TOP OF CONCRETE, UNLESS NOTED OTHERWISE.
 - "ALIGN" AS USED IN THESE DOCUMENTS SHALL MEAN TO ACCURATELY LOCATE FINISH FACES IN THE SAME PLANE.
- WHERE NOTED "V.I.F." OR "VERIFY", THE DIMENSIONS ARE TO BE CHECKED IN THE FIELD. NOTIFY THE ARCHITECT IF THE FIELD DIMENSIONS ARE NOT SUITABLE FOR THE INTENDED PURPOSE.
- VERIFY SIZES AND LOCATIONS OF ALL MECHANICAL EQUIPMENT PADS AND BASES AS WELL AS POWER AND WATER OR DRAIN INSTALLATIONS WITH EQUIPMENT MANUFACTURERS BEFORE PROCEEDING WITH THE WORK. CHANGES TO ACCOMMODATE FIELD CONDITIONS OR SUBSTITUTIONS SHALL BE MADE WITHOUT ADDITIONAL CHARGES TO OWNER.
- PROVIDE ALL NECESSARY BLOCKING, BACKING, FRAMING, AND SEALANT AS REQUIRED FOR PROPER INSTALLATION OF THE WORK.
- ALL BUILDING OR SITE CONSTRUCTION RUBISH AND DEBRIS SHALL BE REMOVED AND FLOORS SWEEP CLEAN ON A DAILY BASIS; RUBISH AND DEBRIS SHALL NOT BE ALLOWED TO ACCUMULATE IN THE BUILDING OR ON SITE.

PROJECT DIRECTORY

OWNER:
VICTOR ELEMENTARY SCHOOL DISTRICT
14907 S Mojave Dr, Victorville, CA 92395

Contact:
Joe Pont, Director of Facilities
jppont@vcsd.net

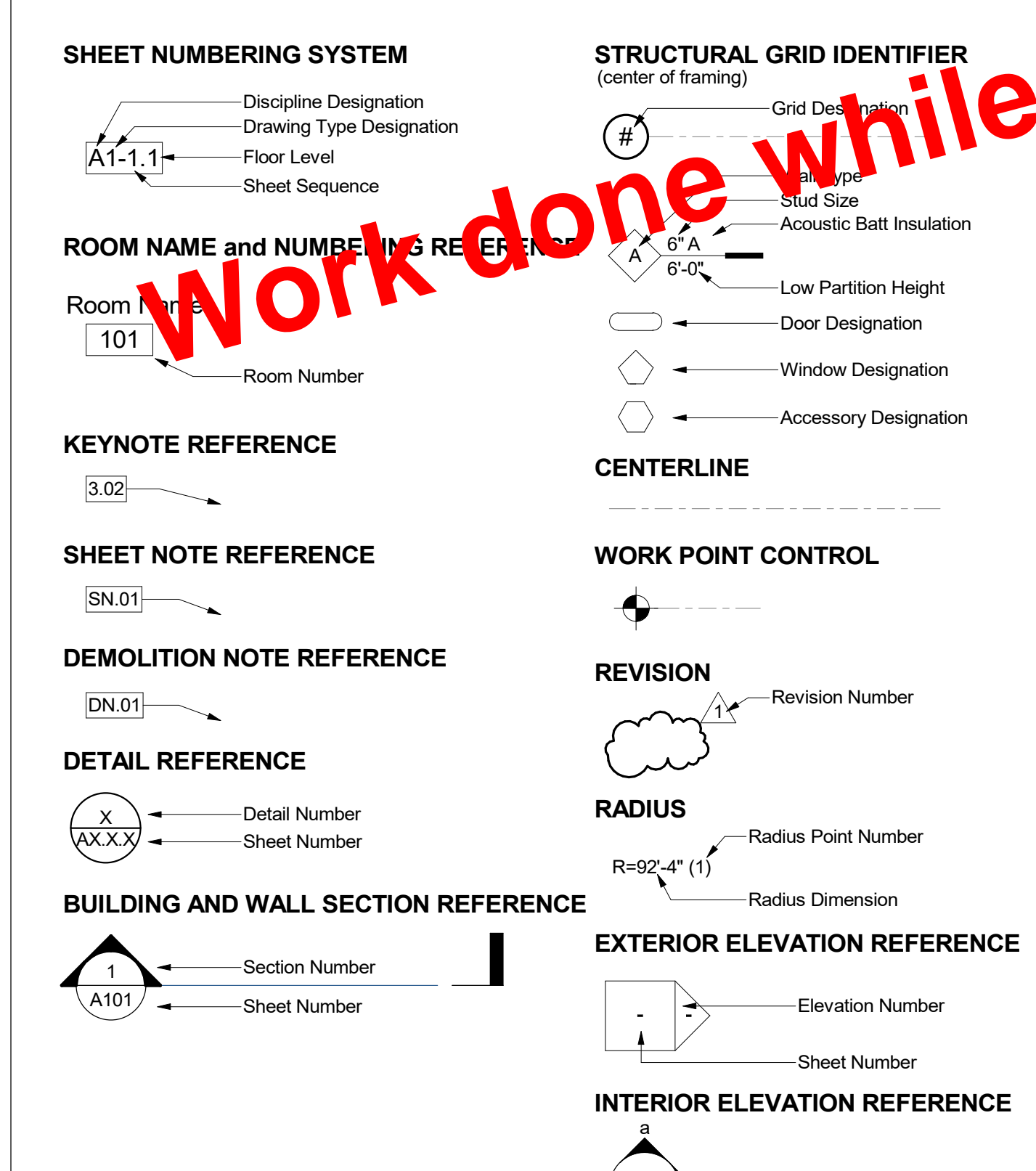
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(949) 250-0880

Contact:
JOSHUA SMITH
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(949) 250-0880

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S7-1.1	ROOF FRAMING DETAILS
TOTAL # OF SHEETS: 85	

SYMBOL LEGEND



APPLICABLE CODES

- ALL WORK SHALL CONFORM TO TITLE 24 OF THE CALIFORNIA CODE OF REGULATIONS 2022 THE CURRENT 2022 EDITION, INCLUDES:
- PART 1 - CALIFORNIA ADMINISTRATIVE CODE
 - PART 2 - CALIFORNIA BUILDING CODE, VOLUMES 1 AND 2, BASED ON THE 2021 INTERNATIONAL BUILDING CODE
 - PART 3 - CALIFORNIA ELECTRICAL CODE, BASED ON THE 2020 NATIONAL ELECTRICAL CODE
 - PART 4 - CALIFORNIA MECHANICAL CODE, BASED ON THE 2021 UNIFORM MECHANICAL CODE
 - PART 5 - CALIFORNIA PLUMBING CODE, BASED ON THE 2021 UNIFORM PLUMBING CODE
 - PART 6 - CALIFORNIA ENERGY CODE
 - PART 7 - CURRENTLY VACANT
 - PART 8 - CALIFORNIA HISTORICAL BUILDING CODE
 - PART 9 - CALIFORNIA FIRE CODE, BASED ON THE 2021 INTERNATIONAL FIRE CODE
 - PART 10 - CALIFORNIA EXISTING BUILDING CODE, BASED ON THE 2021 INTERNATIONAL EXISTING BUILDING CODE
 - PART 11 - CALIFORNIA GREEN BUILDING STANDARDS CODE, ALSO KNOWN AS CALGREEN
 - PART 12 - CALIFORNIA REFERENCED STANDARDS CODE

SCOPE OF WORK

PROJECT DESCRIPTION:
PROJECT INCLUDES THE FOLLOWING BUT NOT LIMITED TO: ALL WORK REQUIRED TO REMOVE AND REPLACE EXISTING HVAC UNITS WITH NEW UNITS OF SAME TONNAGE AND HIGHER ENERGY EFFICIENCY, AND REPLACEMENT ALL EXTERIOR AND INTERIOR AIR DISTRIBUTION DUCTWORK WITH NEW DUCTWORK.
NO CHANGE OF OCCUPANCIES; NO SQUARE FOOTAGE INCREASE.

STATEMENT OF GENERAL CONFORMANCE

USE OF CONSTRUCTION DOCUMENTS PREPARED BY OTHER PROFESSIONALS
IR A-18_TITLE 24, PART 1, SECTION 4-316.4-317
Application No. <<04-122082>> File No. <<#-#>>

All Structural, Mechanical, Electrical, and Plumbing drawings as listed in the sheet index above have been prepared by other design professionals or consultants who are licensed and / or authorized to prepare such drawings in this State. They have been examined by me for: 1) design intent and appear to meet the appropriate requirements of Title 24, California Code of Regulations and the project specifications, and 2) coordination with my plans and specifications and are acceptable for incorporation into the construction of this project.

The Statement of General Conformance "shall not be construed as relieving me of my rights, duties, and responsibilities under Sections 17302 and 81138 of the Education Code and Sections 4-336, 4-341 and 4-344" of Title 24, Part 1, (Title 24, Part 1, Section 4-317 (b))

I certify that these drawings and /or page:
 are in general conformance and
 have been coordinated

Signature: Joshua James Smith
Date: 03.29.23
Architect designated to be in general responsible charge

Print Name: Joshua James Smith

C-32284
License Number: 05.31.23
Expiration Date

VICINITY MAP



IRWIN ACADEMY
SCHOOL OF
PERFORMING ARTS
VICTOR
ELEMENTARY
SCHOOL DISTRICT
14907 S Mojave Dr, Victorville,
CA 92395

ISSUED FOR:
PRICING PACKAGE 09/10/23
DKA SUBMITTAL 05/03/23

REVISIONS:

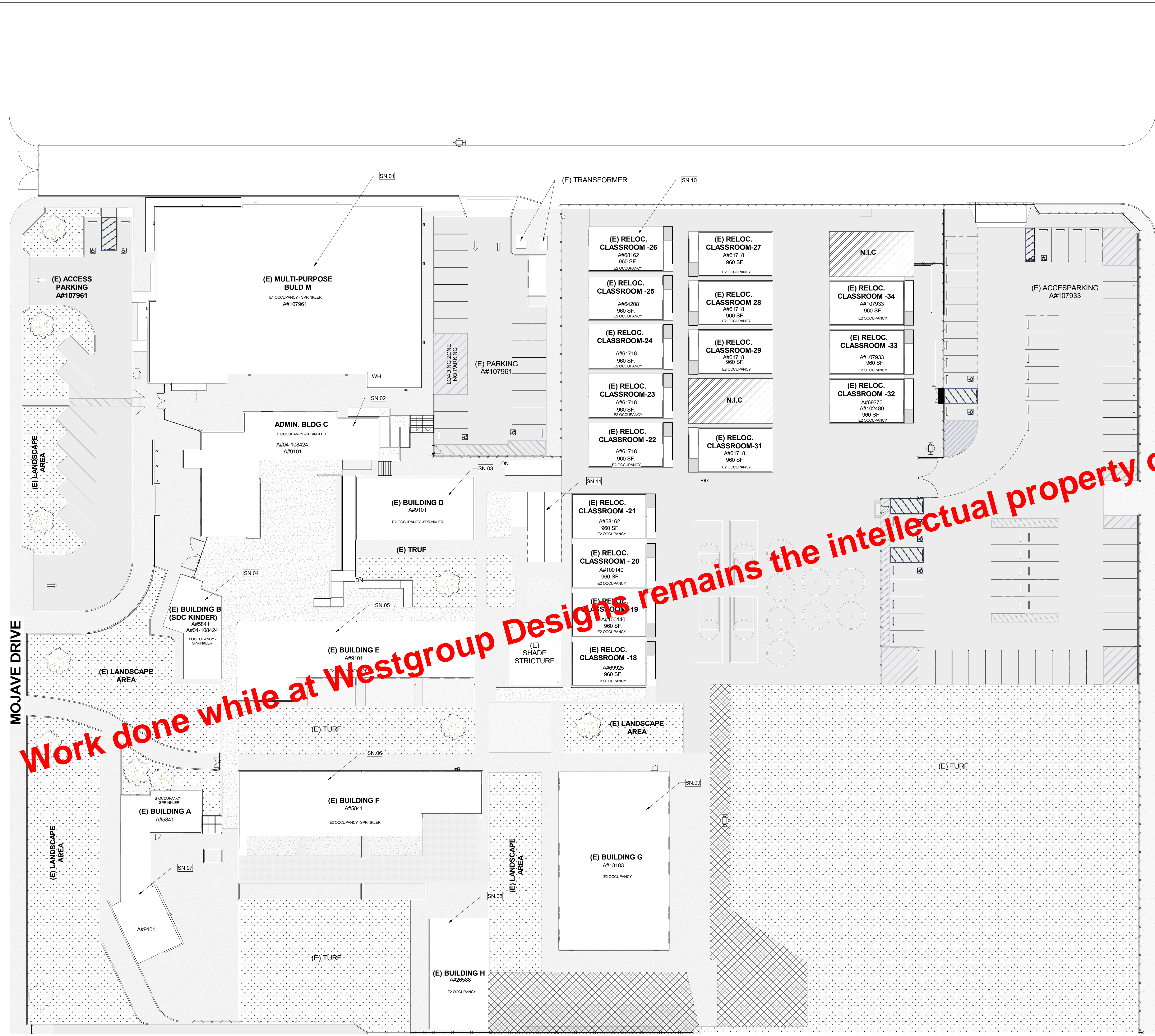
REGISTRATION/SIGNATURE:

SHEET TITLE:
PROJECT INFORMATION

SHEET NUMBER:
CS-0.2

WD PROJ. # 22825 | DRAWN BY: MS/KD | CHECKED: MC/CW | DATE: 05/03/23

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LEGEND

- (E) FIRE ACCESS LANE
- (E) CONCRETE PAVING
- (E) ASPHALT PAVING
- (E) GRASS / LANDSCAPING
- (E) BUILDING - NOT A PART OF THE WORK SCOPE
- (E) EXTERIOR ACCESSIBLE ROUTE OF TRAVEL FROM (E) ON SITE PARKING TO BUILDING'S PRIMARY ENTRANCE
- (E) FENCE

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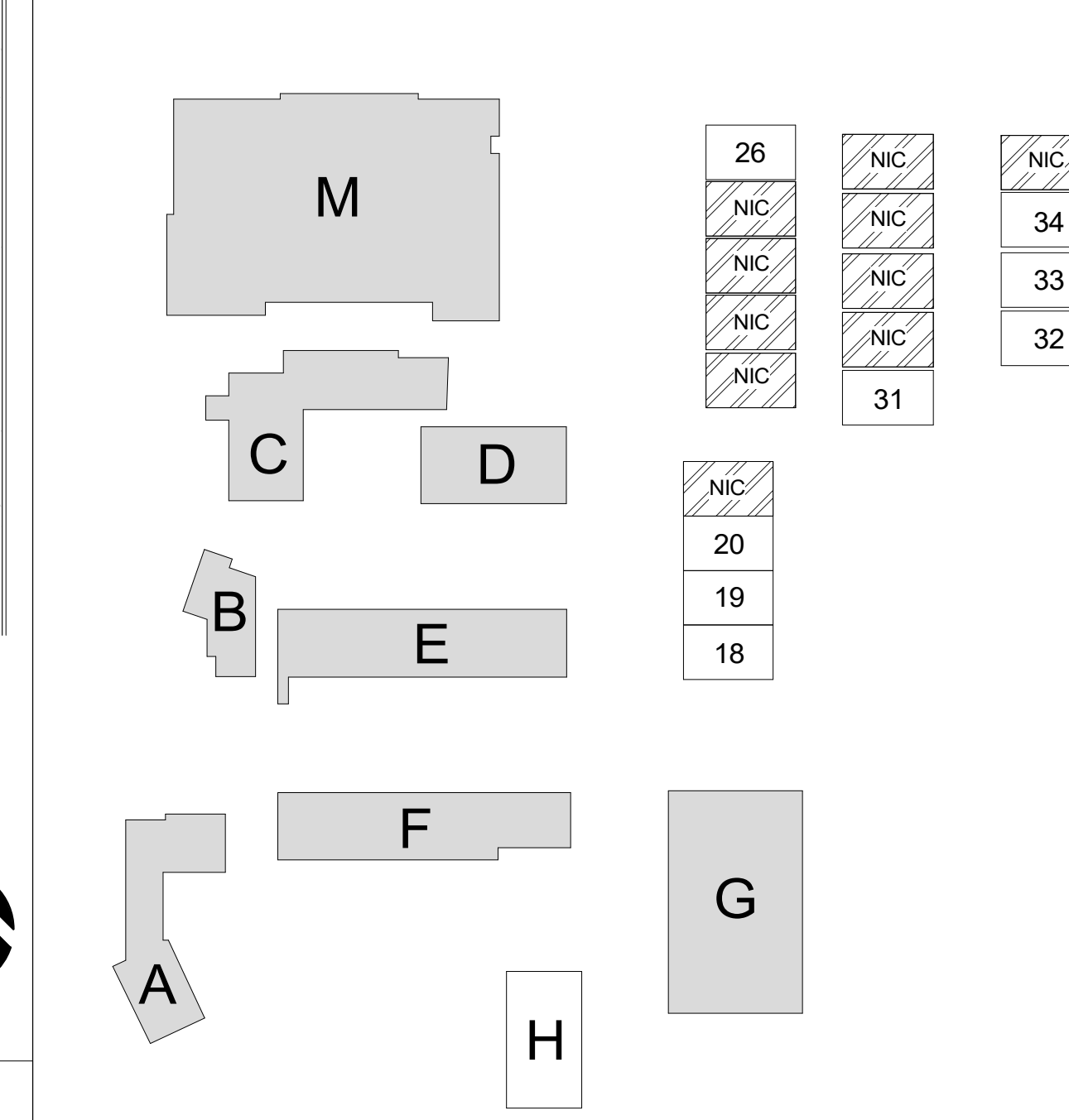
SHEET KEYNOTES / SN##

SN#	DESCRIPTION
SN.01	BUILDING M - FOR SCOPE OF WORK SEE SHEET A5-1.1
SN.02	BUILDING C - FOR SCOPE OF WORK SEE SHEET A5-1.2
SN.03	BUILDING D - FOR SCOPE OF WORK SEE SHEET A5-1.10 & A5-1.11
SN.04	BUILDING B - FOR SCOPE OF WORK SEE SHEET A5-1.3
SN.05	BUILDING E - FOR SCOPE OF WORK SEE SHEET A5-1.7 & A5-1.8
SN.06	BUILDING F - FOR SCOPE OF WORK SEE SHEET A5-1.5 & A5-1.6
SN.07	BUILDING A - FOR SCOPE OF WORK SEE SHEET A5-1.9
SN.08	BUILDING H - FOR SCOPE WORK SEE SHEET A5-1.13
SN.09	BUILDING G - FOR SCOPE OF WORK SEE SHEET A5-1.12
SN.10	RELOCATABLE FOR SCOPE OF WORK SEE SHEET A5-1.4
SN.11	(E) CARGO CONTAINER TO BE RELOCATABLE BY DISTRICT

DSA APPLICATION NUMBERS

BUILDING	DSA - A#	SCOPE
BUILDING M	107961	NEW MP BUILDING
BUILDING C	9109 & 4-108424	New + RENOVATION BUILDING C
BUILDING D	9101	NEW CLASSROOM BUILDING
BUILDING B	5841 & 04-108424	NEW BUILDING + RENOVATION
BUILDING E	9101	NEW CLASSROOM BUILDING
BUILDING F	5841	NEW BUILDING
BUILDING A	5841	NEW BUILDING
BUILDING H	5101	ADDITION
BUILDING G	26588	NEW CLASSROOM
BUILDING H	13183	NEW CLASSROOM

KEY PLAN



ISSUED FOR: 02/10/23
PRICING PACKAGE: 05/03/23
DSA SUBMITTAL

REVISIONS:

REGISTRATION/SIGNATURE:

SHEET TITLE:
**EXISTING OVERALL
SITE PLAN**

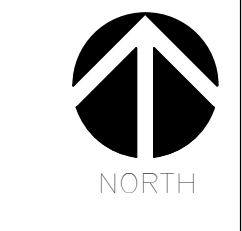
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WD PROJ. #	DRAWN BY:	CHECKED	DATE
22825	MS/KD	MC/CW	05/03/23

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MOJAVE DRIVE

EXISTING OVERALL SITE PLAN
1
3/64" = 1'-0"

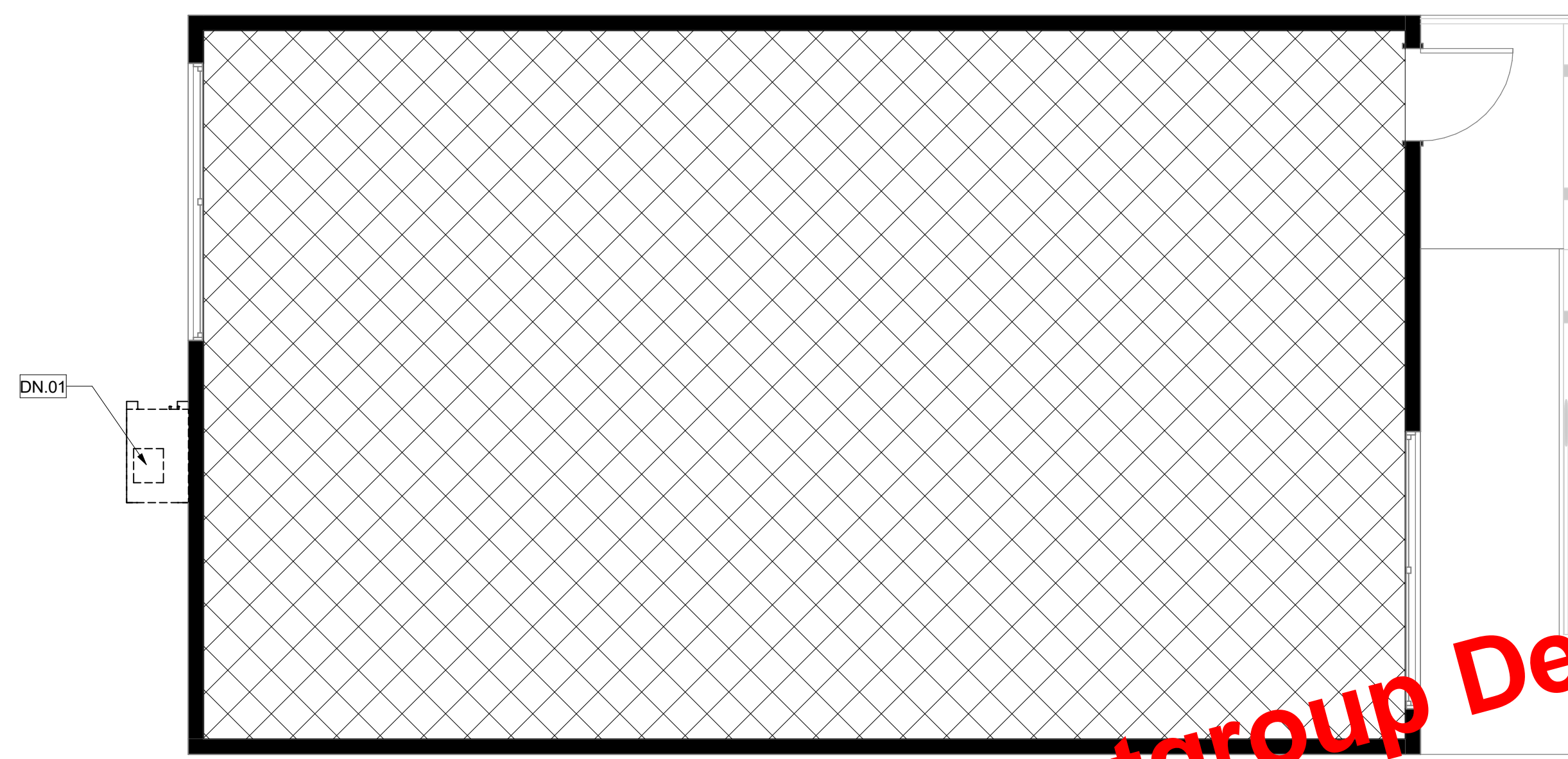


GENERAL NOTES

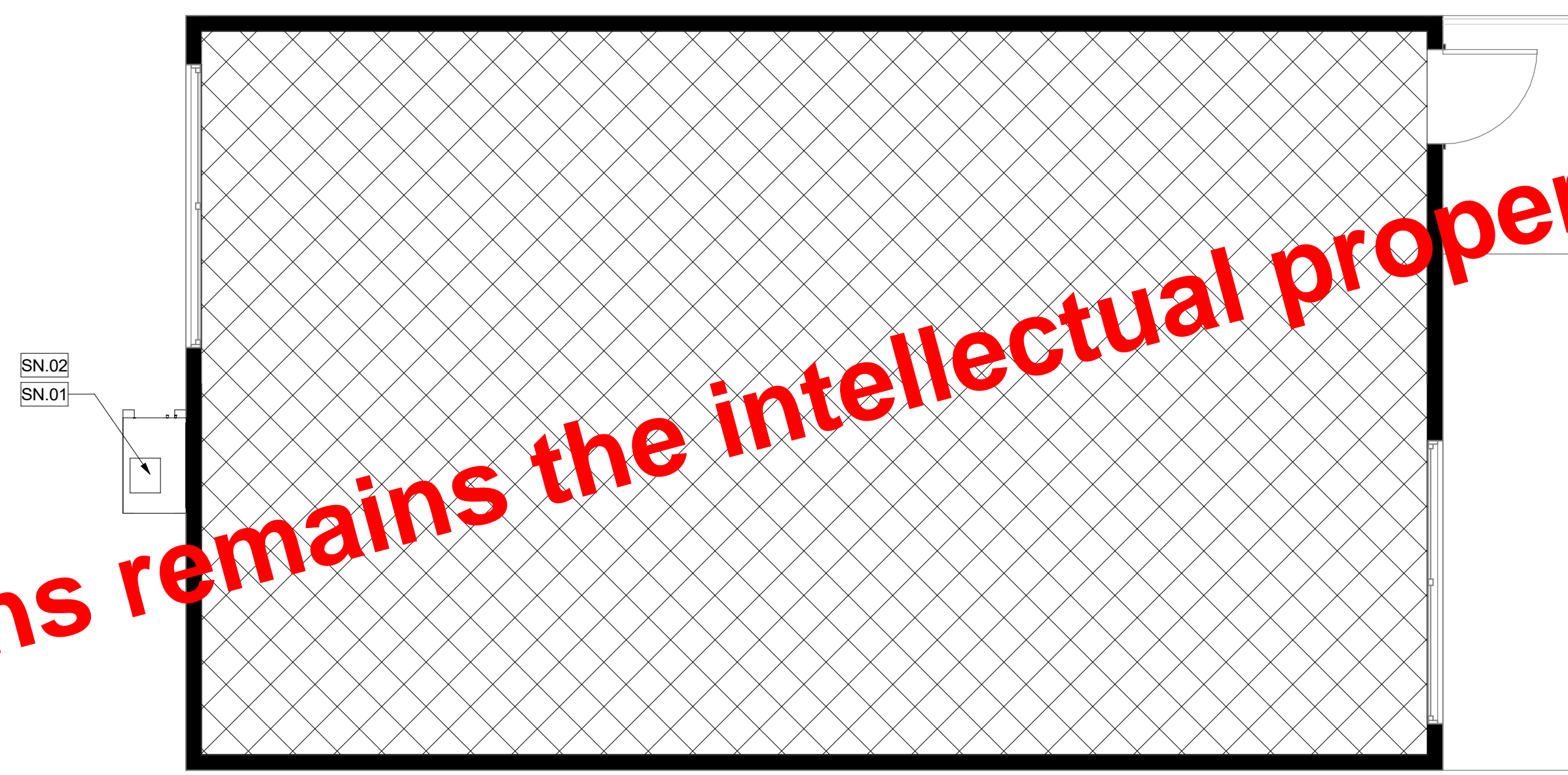
1. PATCH, REPAIR, OR REPLACE EXISTING MATERIALS DAMAGED BY WORK. PAINT ANY PATCHED AND REPAIRED SURFACES TO MATCH EXISTING COLOR AND FINISH.
2. EXECUTION OF WORK SHALL BE DONE WITH APPLICABLE MATERIALS SO THAT SURFACES REPLACED WILL UPON COMPLETION MATCH SURROUNDING SURFACES OF SAME MATERIAL.
3. FIRE PROTECTION DURING DEMOLITION AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH 2022 CFC, CHAPTER 33.
4. REFER TO MECHANICAL DRAWINGS FOR MECHANICAL SCOPE OF WORK.
5. REMOVE EXISTING CEILING DIFFUSER. PREPARE AREA OF REMOVAL TO RECEIVE NEW CEILING DIFFUSER. REFER TO MECHANICAL DRAWING FOR CEILING DIFFUSER.



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DEMOLITION FLOOR PLAN - RELOCATABLE (SINGLE UNIT) 1
1/4" = 1'-0"



RENOVATION FLOOR PLAN - RELOCATABLE (SINGLE UNIT) 2
1/4" = 1'-0"

PROTECTION KEYNOTES / PN.#

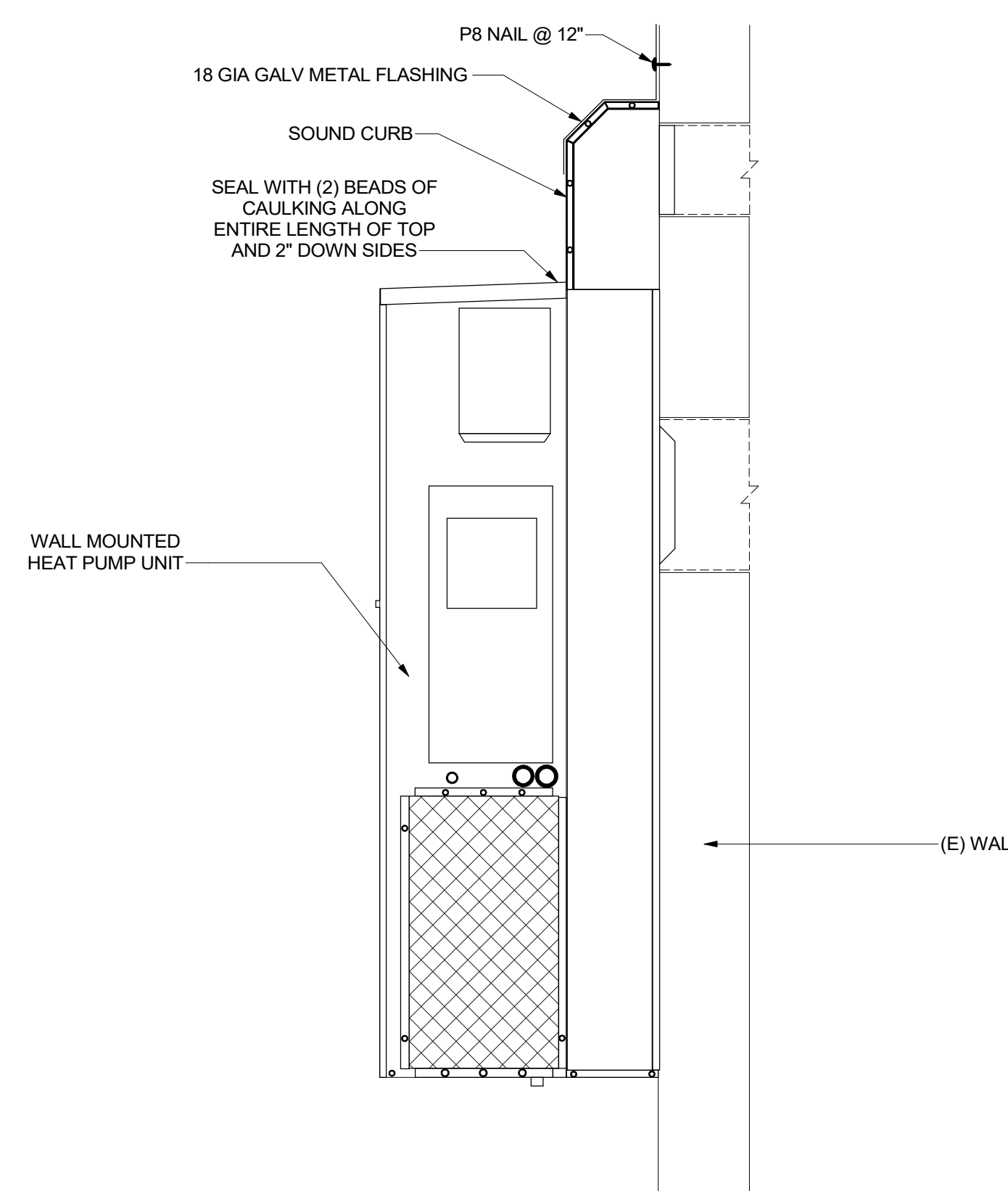
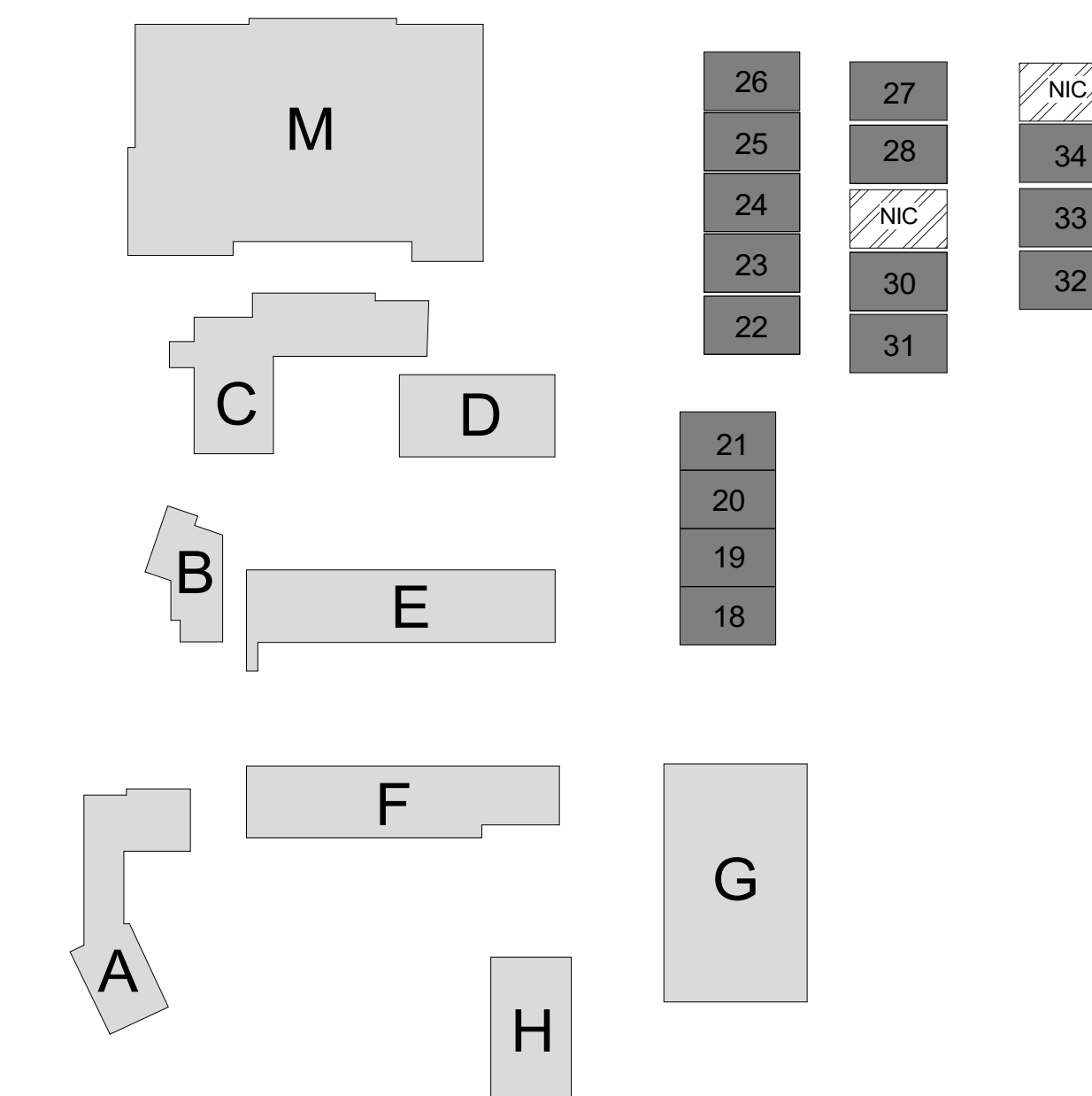
DEMOLITION KEYNOTES / DN.#

DN#	DESCRIPTION
DN.01	REMOVE EXISTING WALL MOUNTED HEAT PUMP UNIT

RENOVATION KEYNOTES / SN.#

SN#	DESCRIPTION
SN.01	REPLACEMENT WALL MOUNTED HEAT PUMP UNIT - SEE DETAIL 1/A5-1.4
SN.02	PROVIDE DRYWELL AT HARDSCAPE TO CAPTURE CONDENSATE RUN-OFF. SEE MECHANICAL DRAWING M0-2.1

KEY PLAN



BARD A/C UNIT INSTALLATION DETAILS 3
6" = 1'-0"

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**RELOCATABLE
(SINGLE UNIT)**

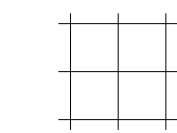

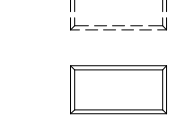
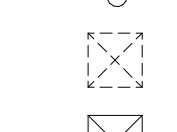
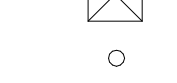
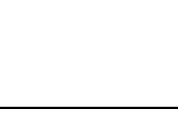

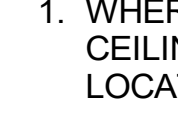
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LEGEND

-  (E) 2x2 ACOUSTICAL CEILING TILE TO REMAIN, TYP.
-  (E) GYPSUM BOARD CEILING TO REMAIN, TYP.
-  (E) 2x4 LIGHTING FIXTURE TO BE REPLACED
-  NEW 2x4 LIGHTING FIXTURE
-  (E) CEILING MOUNTED LIGHT FIXTURE TO REMAIN
-  (E) 2x2 AIR REGISTER
-  NEW 2x2 AIR REGISTER
-  (E) SMOKE DETECTOR

GENERAL NOTES

1. WHERE TILES ARE REMOVED TO ALLOW DUCT REPLACEMENT, ALL CEILING MOUNTED DEVICES ARE TO BE REINSTALLED IN THE SAME LOCATION.
2. REMOVE INTERMEDIATE CEILING GRID RUNNERS AS NEEDED TO ALLOW REMOVAL AND REPLACEMENT OF EXISTING DUCTWORK.
3. PATCH, REPAIR, OR REPLACE EXISTING MATERIALS DAMAGED BY WORK. PAINT ANY PATCHED AND REPAIRED SURFACES TO MATCH EXISTING COLOR AND FINISH.
4. EXECUTION OF WORK SHALL BE DONE WITH APPLICABLE MATERIALS SO THAT SURFACES REPLACED WILL UPON COMPLETION MATCH SURROUNDING SURFACES OF SAME MATERIAL.
5. CONFIRM IN FIELD THE EXISTING CONDITIONS THAT AFFECT THE COMPLETE INSTALLATION OF THE REQUIRED SCOPE OF WORK.
6. ANY REMOVED CEILING TILES OR T-BAR GRID WITH EXISTING IDENTIFYING FIRE ALARM LABELS SHALL BE RE-ALIGNED WITHIN THE T-BAR GRID TO DENOTE EXISTING FIRE ALARM DEVICE LOCATIONS DIRECTLY ABOVE.
7. FIRE PROTECTION DURING DEMOLITION AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH 2022 CFC, CHAPTER 33

PROTECTION KEYNOTES 

SN#	DESCRIPTION
PN.01	(E) HARD LID SOFFIT TO REMAIN

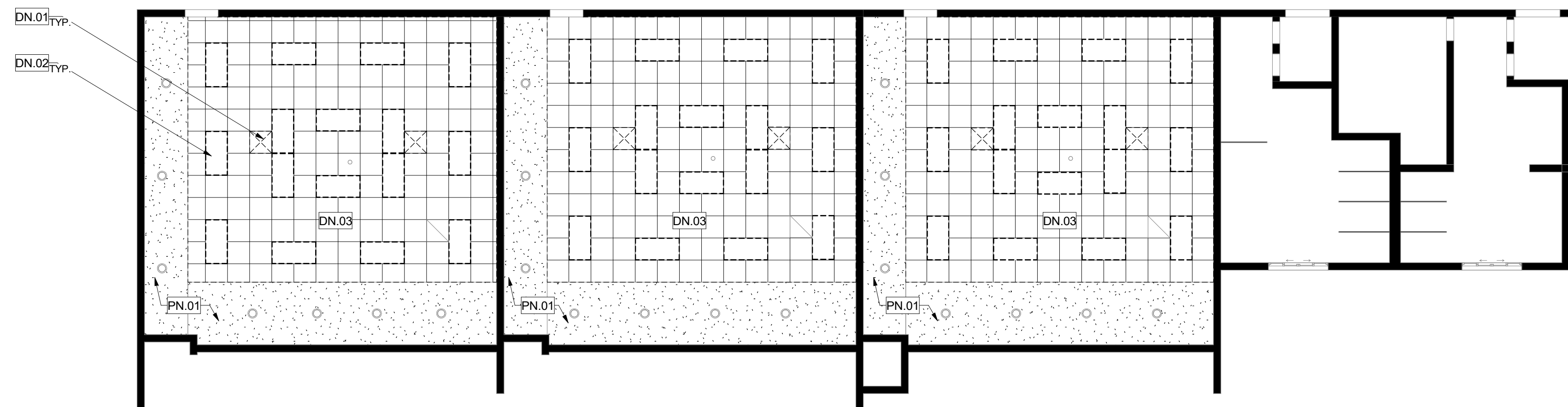
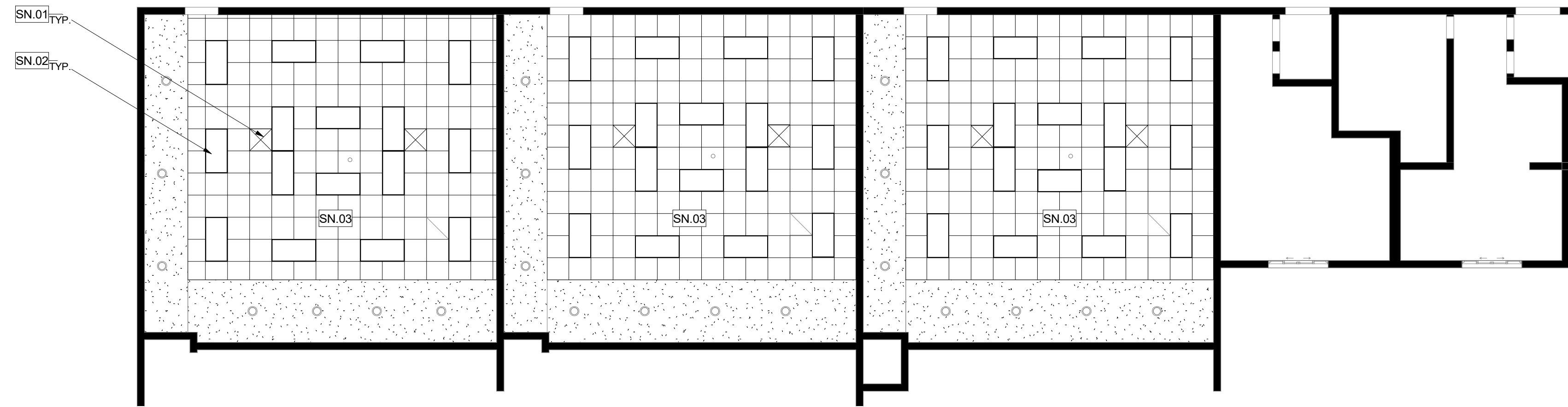
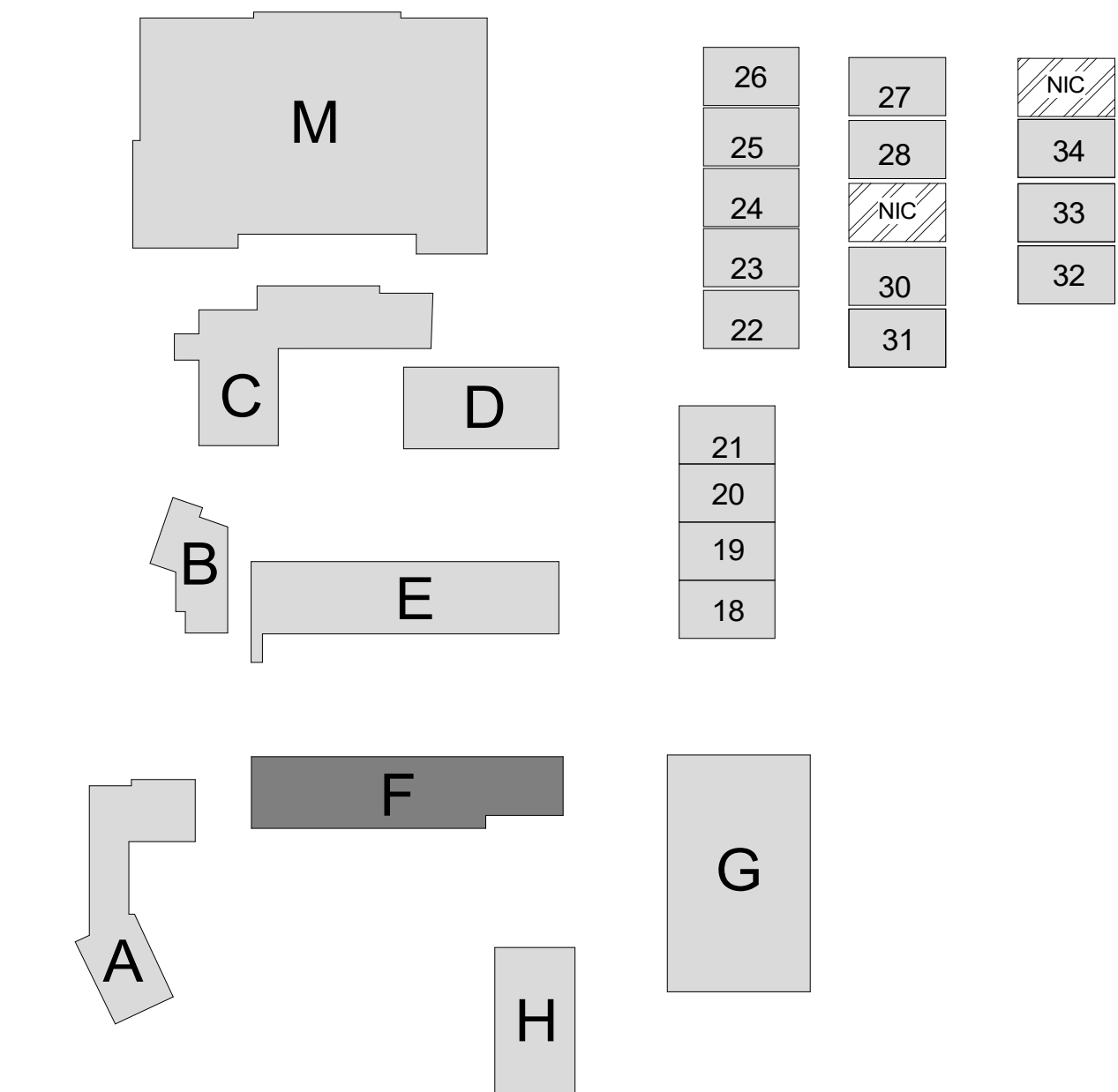
DEMOLITION KEYNOTES 

DN#	DESCRIPTION
DN.01	DEMOLISH REGISTERS
DN.02	(E) LIGHTING FIXTURE TO BE REMOVED
DN.03	DEMOLISH SUSPENDED CEILING SYSTEM

RENOVATION KEYNOTES 

SN#	DESCRIPTION
SN.01	REPLACEMENT RIGESTERS PER MECHANICAL DRAWINGS
SN.02	REPLACEMENT LIGHTING FIXTURE
SN.03	REPLACEMENT 2X2 SUSPENDED CEILING TO MATCH EXISTING

KEY PLAN



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SHEET TITLE:
**BUILDING F - RCP
PLAN -
CLASSROOMS**

SHEET NUMBER:
A5-1.6

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BUILDING F - RENOVATION RCP



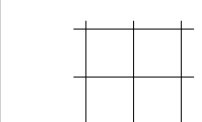
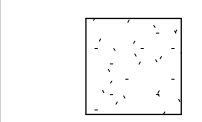
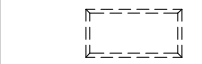
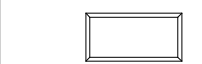
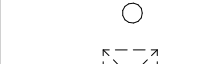
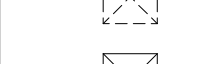


3
1/8" = 1'-0"

BUILDING F - DEMOLITION RCP



2
1/8" = 1'-0"

LEGEND

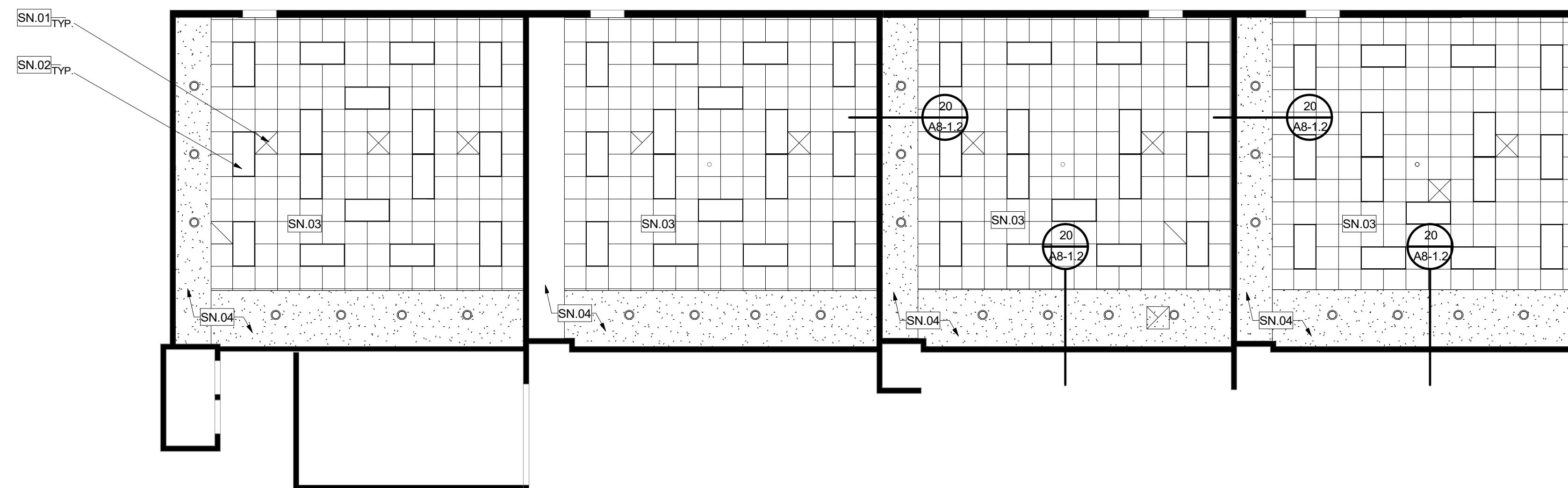
-  (E) 2x2 ACOUSTICAL CEILING TILE TO REMAIN, TYP.
-  (E) GYPSUM BOARD CEILING TO REMAIN, TYP.
-  (E) 2x4 LIGHTING FIXTURE TO BE REPLACED
-  NEW 2x4 LIGHTING FIXTURE
-  (E) CEILING MOUNTED LIGHT FIXTURE TO REMAIN
-  (E) 2x2 AIR REGISTER
-  NEW 2x2 AIR REGISTER
-  (E) SMOKE DETECTOR

GENERAL NOTES

1. WHERE TILES ARE REMOVED TO ALLOW DUCT REPLACEMENT, ALL CEILING MOUNTED DEVICES ARE TO BE REINSTALLED IN THE SAME LOCATION.
2. REMOVE INTERMEDIATE CEILING GRID RUNNERS AS NEEDED TO ALLOW REMOVAL AND REPLACEMENT OF EXISTING DUCTWORK.
3. PATCH, REPAIR, OR REPLACE EXISTING MATERIALS DAMAGED BY WORK. PAINT ANY PATCHED AND REPAIRED SURFACES TO MATCH EXISTING COLOR AND FINISH.
4. EXECUTION OF WORK SHALL BE DONE WITH APPLICABLE MATERIALS SO THAT SURFACES REPLACED WILL UPON COMPLETION MATCH SURROUNDING SURFACES OF SAME MATERIAL.
5. CONFIRM IN FIELD THE EXISTING CONDITIONS THAT AFFECT THE COMPLETE INSTALLATION OF THE REPAIRS SCOPE OF WORK.
6. ANY REMOVED CEILING TILE OR BAR GRID WITH EXISTING IDENTIFYING FIRE ALARM LABELS SHALL BE REALIGNED WITHIN THE TILE OR BAR GRID TO INDICATE EXISTING FIRE ALARM DEVICE LOCATIONS AS SHOWN ABOVE.
7. FIRE PROTECTION DURING DEMOLITION AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH 2022 CFC, CHAPTER 33



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BUILDING E - RENOVATION RCP

2
1/8" = 1'-0"

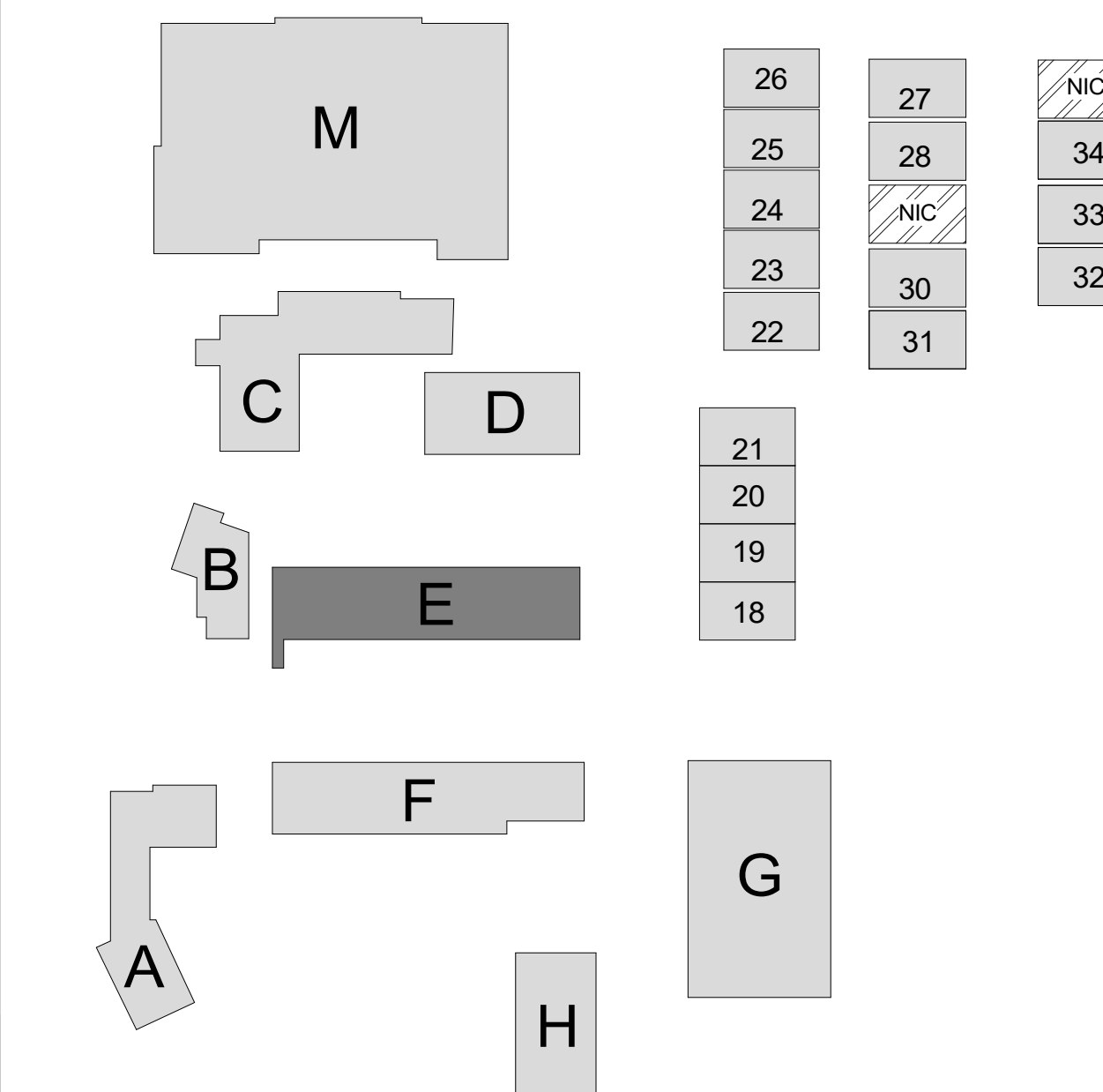
DEMOLITION KEYNOTES

DN#	DESCRIPTION
DN.01	DEMOLISH REGISTERDS
DN.02	(E) LIGHTING FIXTURE TO BE REMOVED
DN.03	DEMOLISH SUSPENDED CEILING SYSTEM
DN.04	DEMOLISH HARD LID SOFFIT

RENOVATION KEYNOTES

SN#	DESCRIPTION
SN.01	REPLACEMENT RIGESTERS PER MECHANICAL DRAWINGS
SN.02	REPLACEMENT LIGHTING FIXTURE
SN.03	REPLACEMENT 2X2 SUSPENDED CEILING TO MATCH EXISTING
SN.04	REPLACEMENT HARD LID SOFFIT

KEY PLAN



REGISTRATION/SIGNATURE:

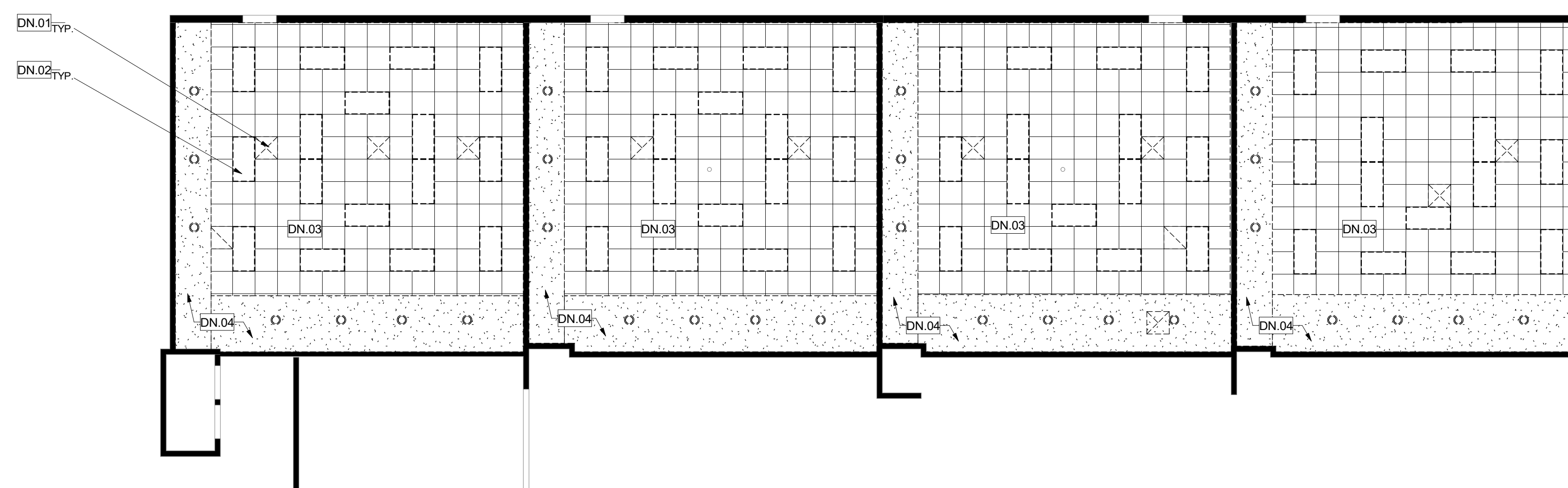
SHEET TITLE:
**BUILDING E - RCP
PLAN -
CLASSROOMS**

SHEET NUMBER:
A5-1.8

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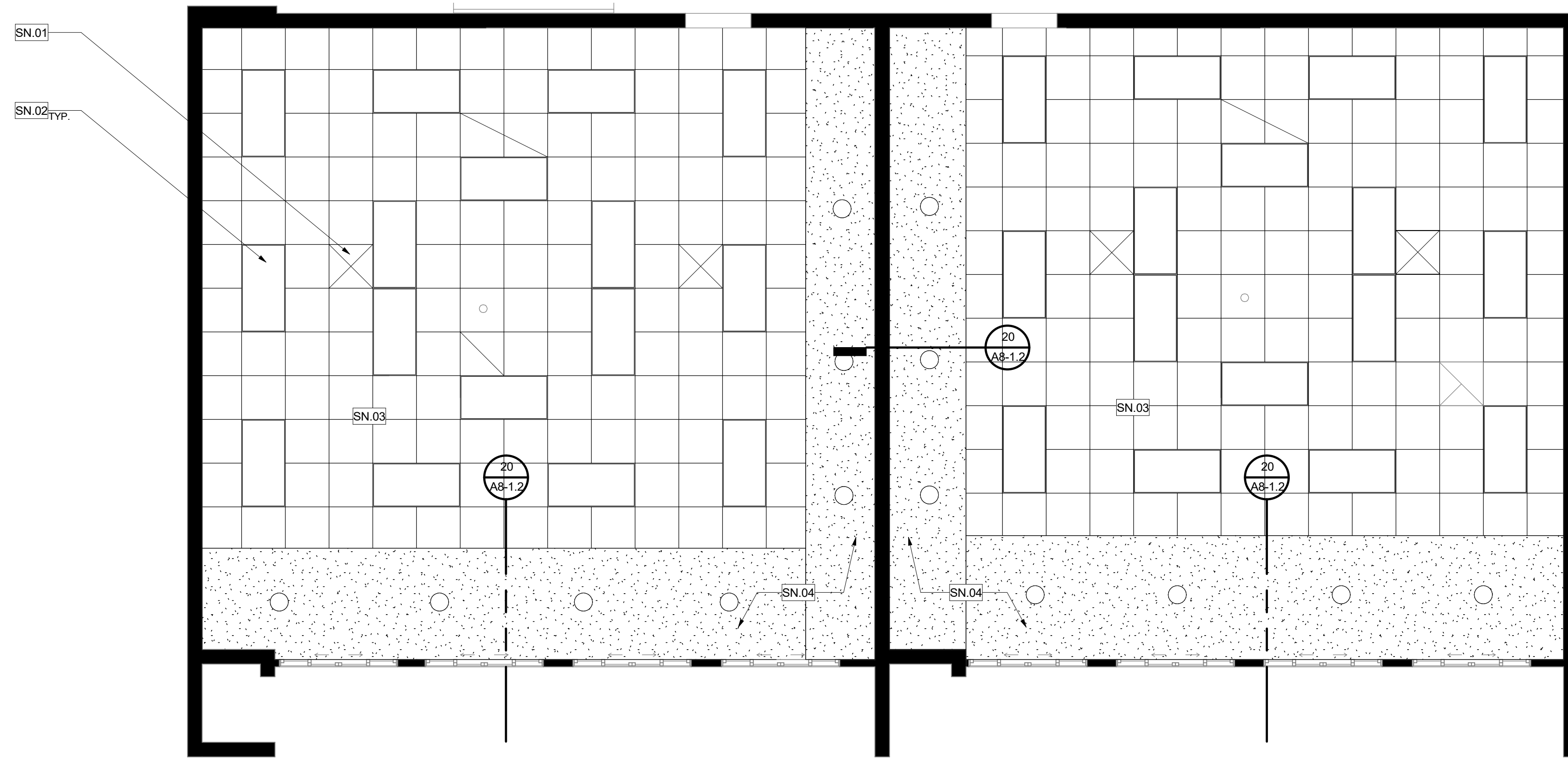
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BUILDING E - DEMOLITION RCP

1
1/8" = 1'-0"



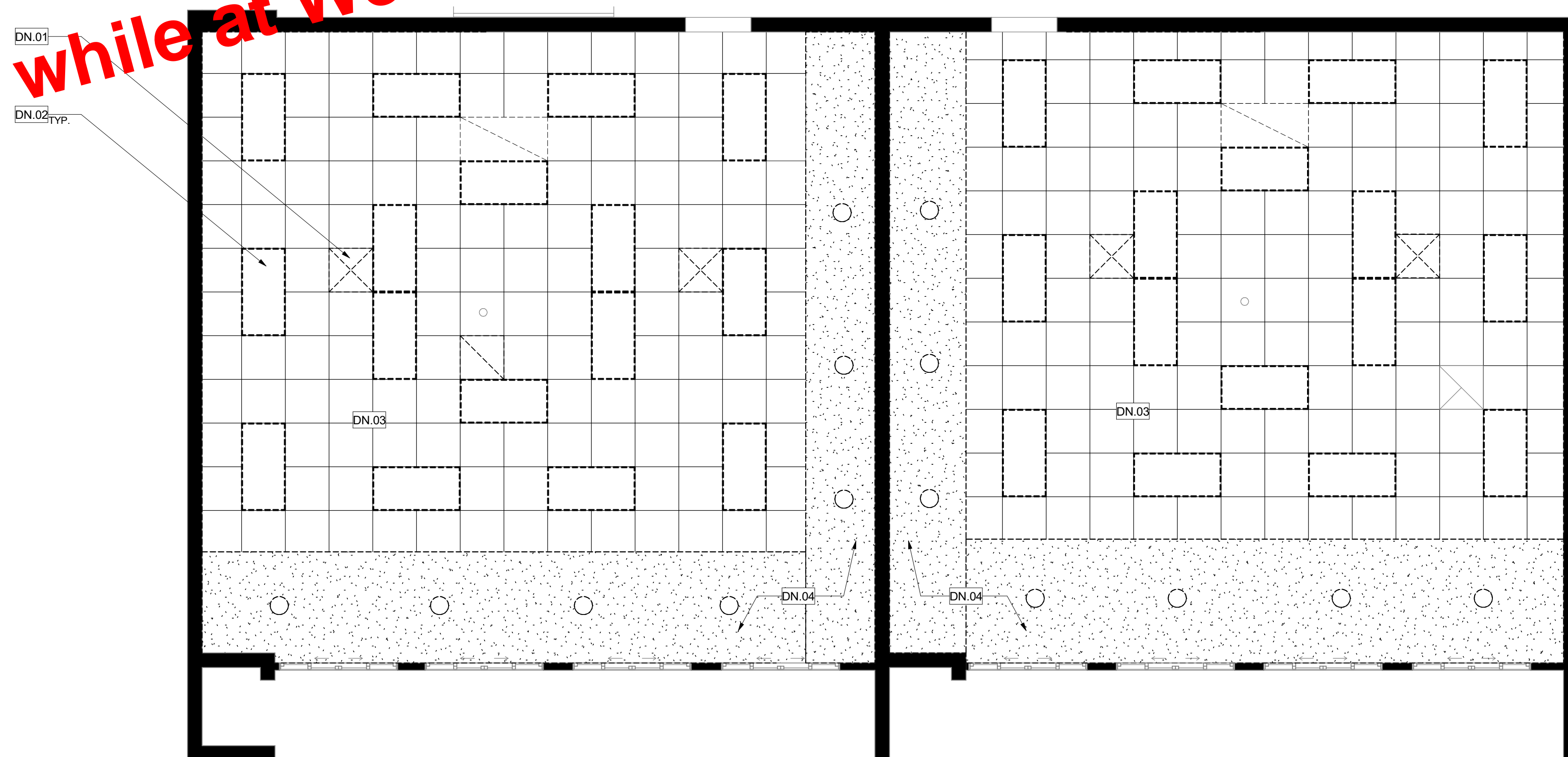
BUILDING D - RENOVATION CEILING PLAN



NORTH

2

1/4" = 1'-0"



BUILDING D - DEMOLITION CEILING PLAN



NORTH

1

1/4" = 1'-0"

LEGEND

- (E) 2x2 ACOUSTICAL CEILING TILE TO REMAIN, TYP.
- (E) GYPSUM BOARD CEILING TO REMAIN, TYP.
- (E) 2x4 LIGHTING FIXTURE TO BE REPLACED
- NEW 2x4 LIGHTING FIXTURE
- (E) CEILING LIGHT TO REMAIN
- (E) 2x2 AIR REGISTER
- NEW 2x2 AIR REGISTER
- (E) SMOKE DETECTOR

GENERAL NOTES

1. WHERE TILES ARE REMOVED TO ALLOW DUCT REPLACEMENT, ALL CEILING MOUNTED DEVICES ARE TO BE REINSTALLED IN THE SAME LOCATION.
2. REMOVE INTERMEDIATE CEILING GRID RUNNERS AS NEEDED TO ALLOW REMOVAL AND REPLACEMENT OF EXISTING DUCTWORK.
3. PATCH, REPAIR, OR REPLACE EXISTING MATERIALS DAMAGED BY WORK. PAINT ANY PATCHED AND REPAIRED SURFACES TO MATCH EXISTING COLOR AND FINISH.
4. EXECUTION OF WORK SHALL BE DONE WITH APPLICABLE MATERIALS SO THAT SURFACES REPLACED WILL UPON COMPLETION MATCH SURROUNDING SURFACES OF SAME MATERIAL.
5. CONFIRM IN FIELD THE EXISTING CONDITIONS THAT AFFECT THE COMPLETE INSTALLATION OF THE REQUIRED WORK.
6. ANY REMOVED CEILING TILE OR T-JAN GRILL WITH EXISTING IDENTIFYING FIRE ALARM LABELS SHALL BE REALIGNED WITHIN THE T-JAN GRILL OR CEILING LIGHTS WITHIN THE T-JAN GRILL. EXISTING FIRE ALARM DEVICE LOCATIONS SHALL BE MAINTAINED.
7. FIRE PROTECTION DURING DEMOLITION AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH 2022 CFC, CHAPTER 33

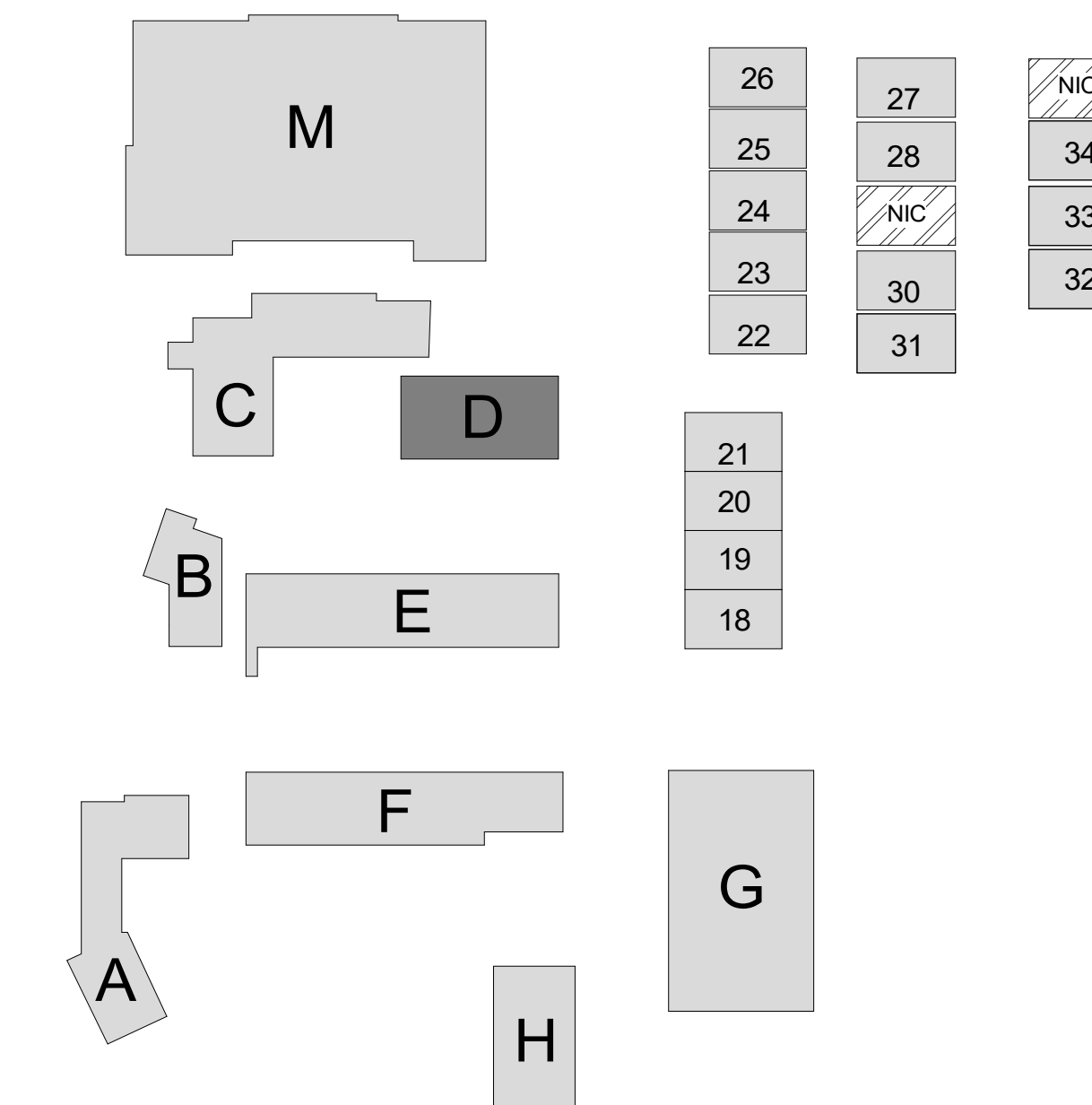
DEMOLITION KEYNOTES

DN#	DESCRIPTION
DN.01	DEMOLISH REGISTERS
DN.02	(E) LIGHTING FIXTURE TO BE REMOVED
DN.03	DEMOLISH SUSPENDED CEILING SYSTEM
DN.04	DEMOLISH HARD LID SOFFIT

RENOVATION KEYNOTES

SN#	DESCRIPTION
SN.01	NEW REGISTERS PER MECHANICAL DR
SN.02	NEW LIGHTING FIXTURE
SN.03	NEW 2X2 SUSPENDED CEILING TO MATCH EXISTING
SN.04	NEW HARD LID SOFFIT

KEY PLAN



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PLAN -
CLASSROOMS**

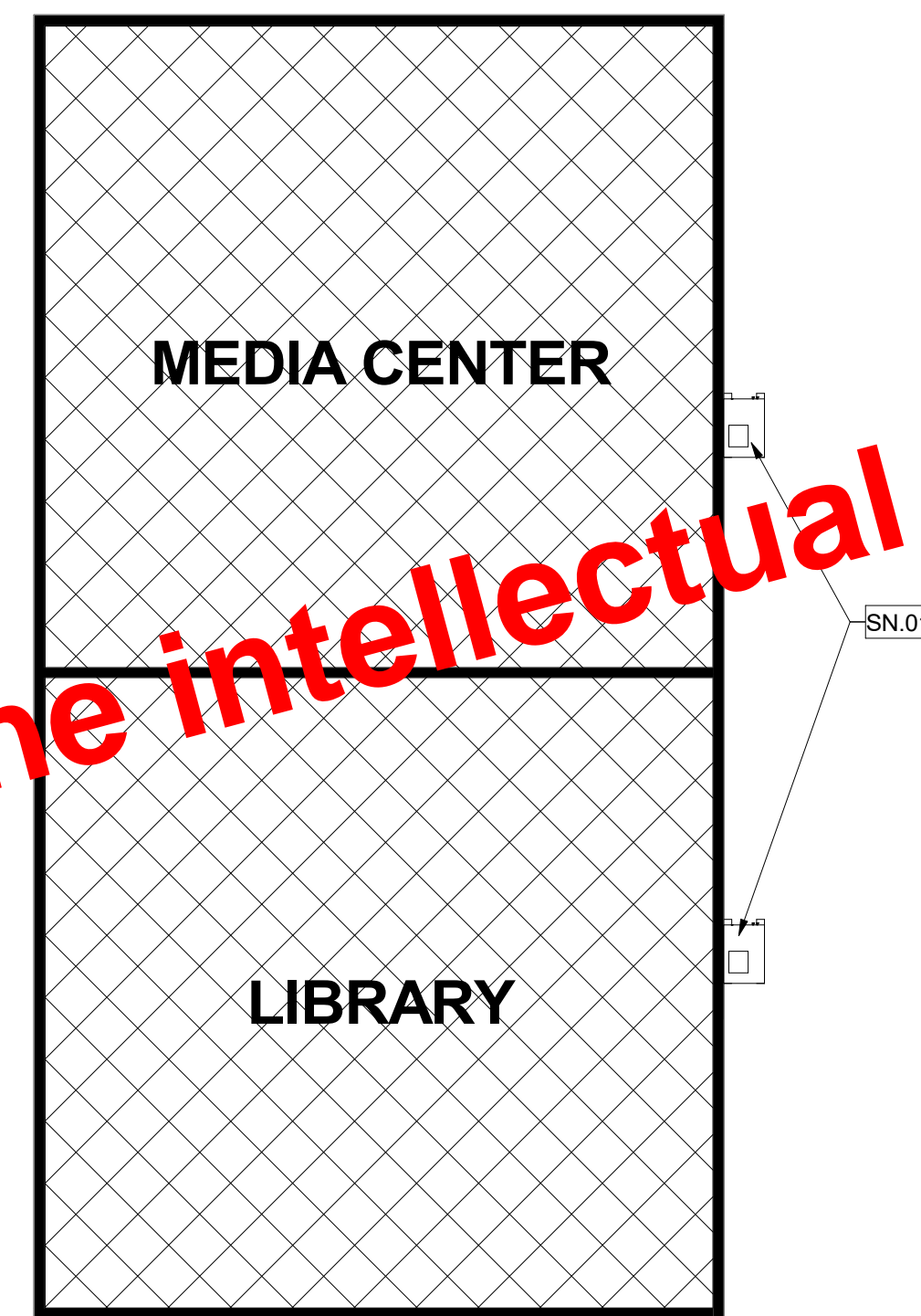
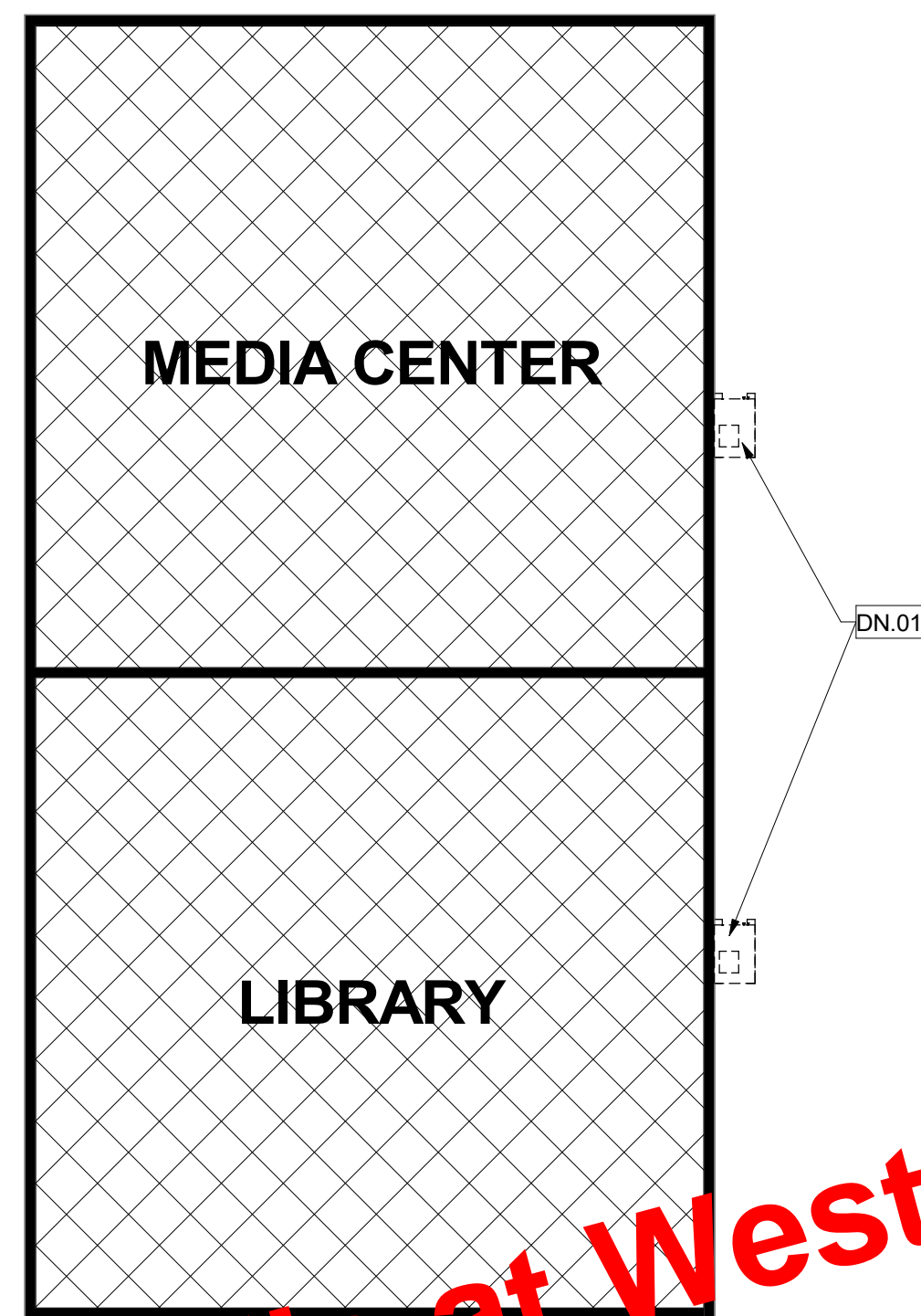
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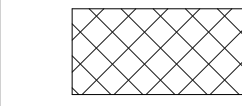
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LEGEND

 AREA NOT INCLUDED IN SCOPE OF WORK, (N.I.C.)

GENERAL NOTES

1. PATCH, REPAIR, OR REPLACE EXISTING MATERIALS DAMAGED BY WORK. PAINT ANY PATCHED AND REPAIRED SURFACES TO MATCH EXISTING COLOR AND FINISH.
2. EXECUTION OF WORK SHALL BE DONE WITH APPLICABLE MATERIALS SO THAT SURFACES REPLACED WILL UPON COMPLETION MATCH SURROUNDING SURFACES OF SAME MATERIAL.
3. FIRE PROTECTION DURING DEMOLITION AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH 2022 CFC, CHAPTER 33.
4. REFER TO MECHANICAL DRAWINGS FOR MECHANICAL SCOPE OF WORK.
5. REMOVE EXISTING CEILING DIFFUSER. PREPARE AREA OF REMOVAL TO RECEIVE NEW CEILING DIFFUSER. REFER TO MECHANICAL DRAWING FOR CEILING DIFFUSER.

PROTECTION KEYNOTES

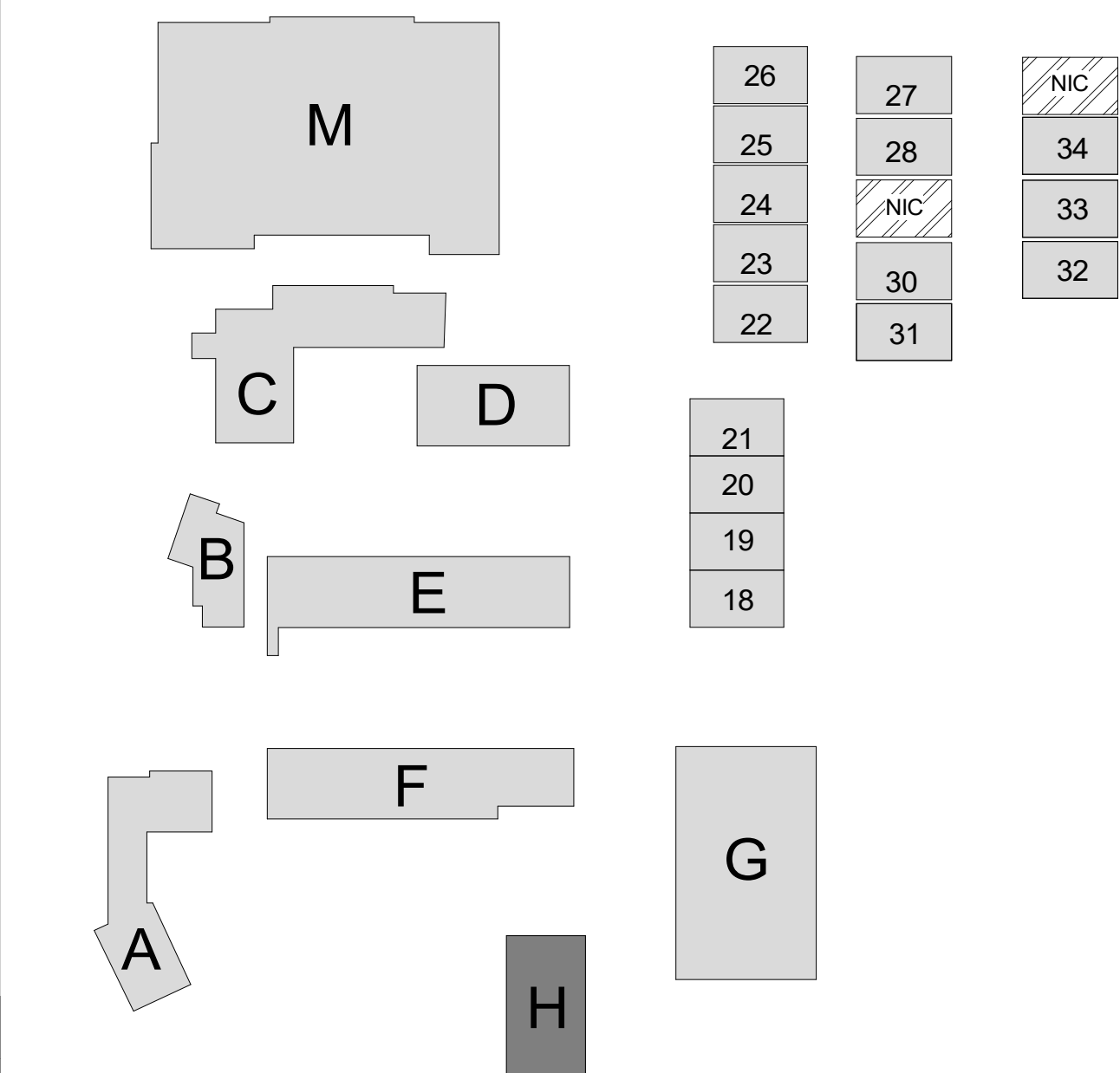
DEMOLITION KEYNOTES

DN#	DESCRIPTION
DN.01	REMOVE EXISTING WALL MOUNTED GAS-ELECTRIC AIR CONDITIONING UNIT

RENOVATION KEYNOTES

SN#	DESCRIPTION
SN.01	NEW WALL MOUNTED GAS-ELECTRIC AIR CONDITIONING UNIT - SEE DETAIL 3/A5-1.4

KEY PLAN



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SHEET TITLE:
**BUILDING H - FLOOR
PLAN - LIBRARY**

SHEET NUMBER:
A5-1.13

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