

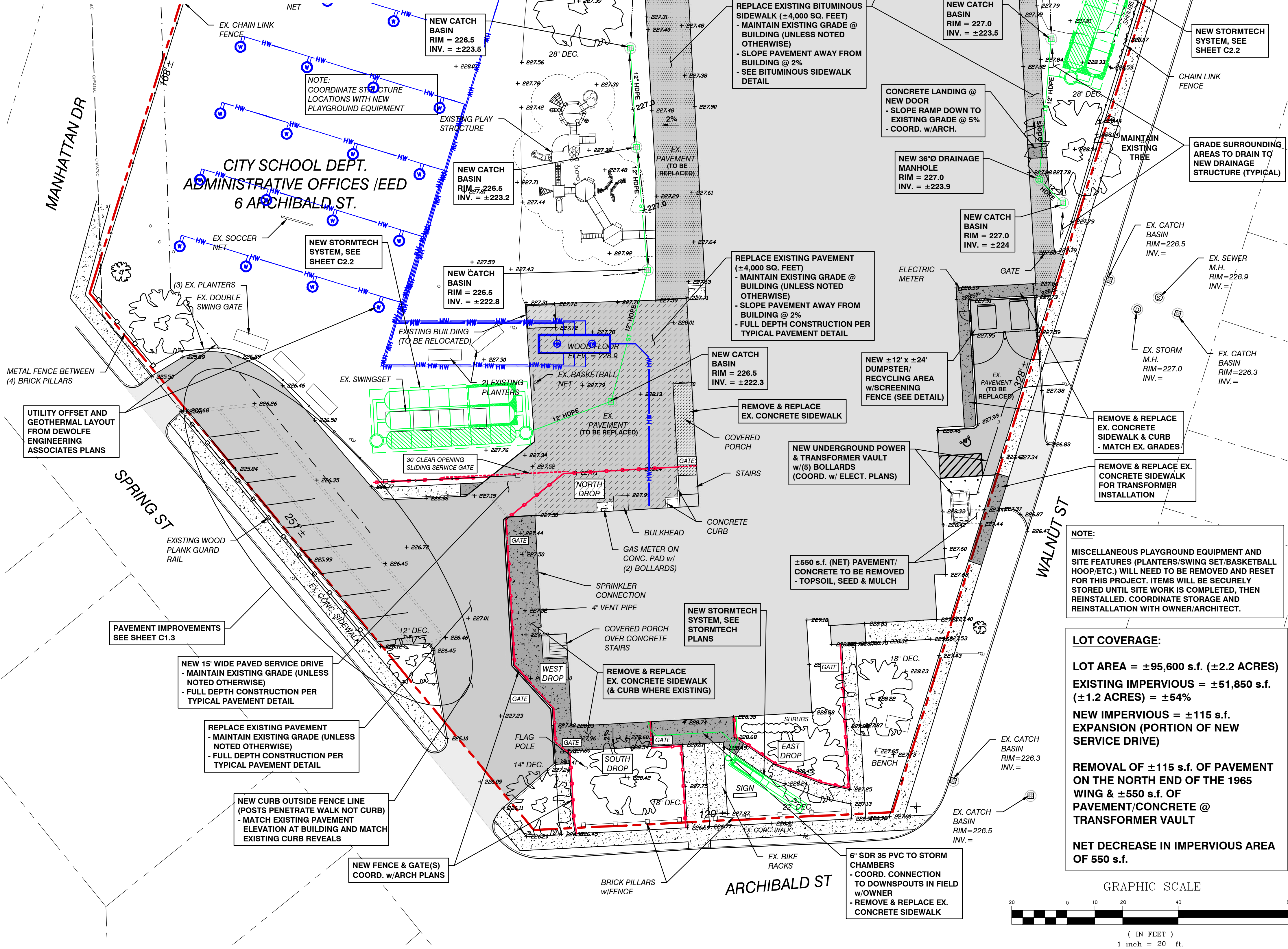
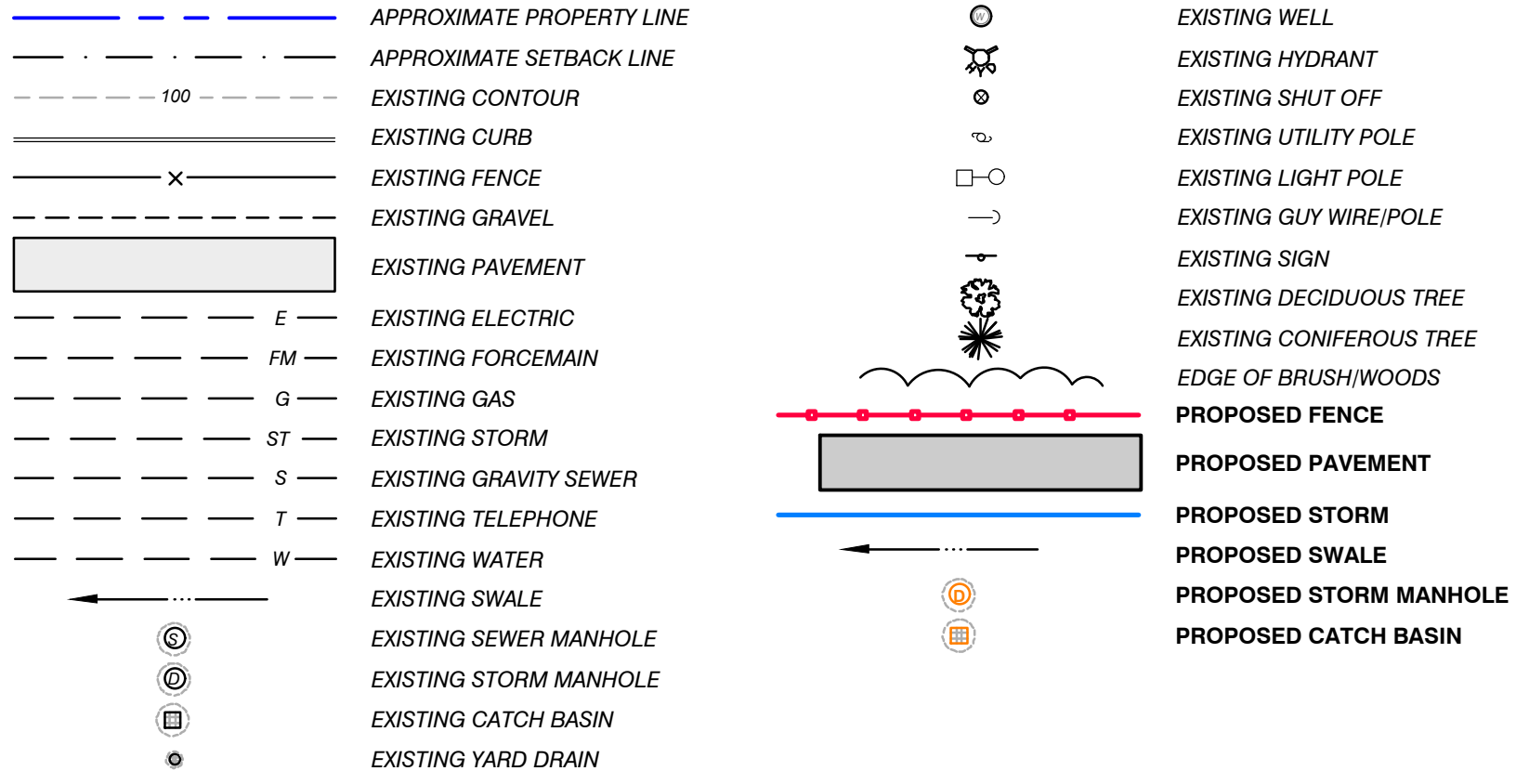
GENERAL NOTES

- UTILITIES SHOWN DO NOT PURPORT TO CONSTITUTE OR REPRESENT ALL UTILITIES LOCATED UPON OR ADJACENT TO THE SURVEYED PREMISES. EXISTING UTILITY LOCATIONS ARE APPROXIMATE ONLY. THE CONTRACTOR SHALL FIELD VERIFY ALL UTILITY CONFLICTS. ALL DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER. THE CONTRACTOR SHALL CONTACT DIG SAFE (888-344-7233) PRIOR TO ANY CONSTRUCTION. IN ADDITION, THE CONTRACTOR SHALL HIRE A PRIVATE UTILITY LOCATING FIRM TO LOCATE OWNER OWNED UNDERGROUND UTILITIES PRIOR TO START OF ANY EXCAVATION.
- ALL EXISTING UTILITIES NOT INCORPORATED INTO THE FINAL DESIGN SHALL BE REMOVED OR ABANDONED AS INDICATED ON THE PLANS OR DIRECTED BY THE ENGINEER.
- THE CONTRACTOR SHALL MAINTAIN AS-BUILT PLANS (WITH TIES) FOR ALL UNDERGROUND UTILITIES. THOSE PLANS SHALL BE SUBMITTED TO THE OWNER AT THE COMPLETION OF THE PROJECT.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONFORMING TO ALL OSHA (STATE/FEDERAL) REGULATIONS INCLUDING TRENCHING AND CONFINED SPACE REQUIREMENTS.
- THE CONTRACTOR SHALL REPAIR/RESTORE ALL DISTURBED AREAS (ON OR OFF THE SITE) AS A DIRECT OR INDIRECT RESULT OF THE CONSTRUCTION.
- ALL GRASSED AREAS SHALL BE MAINTAINED UNTIL FULL VEGETATION IS ESTABLISHED.
- MAINTAIN ALL TREES OUTSIDE OF CONSTRUCTION LIMITS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL WORK NECESSARY FOR COMPLETE AND OPERABLE FACILITIES AND UTILITIES.
- THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ALL ITEMS AND MATERIALS INCORPORATED INTO THE SITE WORK. WORK SHALL NOT BEGIN ON ANY ITEM UNTIL SHOP DRAWING APPROVAL IS GRANTED.
- IN ADDITION TO THE REQUIREMENTS SET IN THESE PLANS AND SPECIFICATIONS, THE CONTRACTOR SHALL COMPLETE THE WORK IN ACCORDANCE WITH ALL PERMIT CONDITIONS AND ANY LOCAL PUBLIC WORKS STANDARDS.
- THE TOLERANCE FOR FINISH GRADES FOR ALL PAVEMENT, WALKWAYS AND LAWN AREAS SHALL BE 0.1 FEET, UNLESS NOTED OTHERWISE, ALL EXISTING MANHOLE COVERS, VALVES, CURB STOPS AND OTHER ITEMS TO REMAIN SHALL BE ADJUSTED TO THE NEW FINISH GRADE.
- ANY DEWATERING NECESSARY FOR THE COMPLETION OF THE SITESWORK SHALL BE CONSIDERED AS PART OF THE CONTRACT AND SHALL BE THE CONTRACTOR'S RESPONSIBILITY.
- THE CONTRACTOR SHALL COORDINATE ALL WORK WITHIN TOWN ROAD R.O.W. WITH TOWN AUTHORITIES.
- EXISTING PAVEMENT AND TREE STUMPS TO BE REMOVED SHALL BE DISPOSED OF AT AN APPROVED OFF-SITE LOCATION. ALL PAVEMENT CUTS SHALL BE MADE WITH A PAVEMENT SAW.
- IF THERE ARE ANY CONFLICTS OR INCONSISTENCIES WITH THE PLANS OR SPECIFICATIONS, THE CONTRACTOR SHALL CONTACT THE ENGINEER FOR VERIFICATION BEFORE WORK CONTINUES ON THE ITEM IN QUESTION.
- PROPERTY LINE INFORMATION IS APPROXIMATE AND BASED ON EXISTING TAX MAP INFORMATION. THIS PLAN IS NOT A BOUNDARY SURVEY AND IS NOT INTENDED TO BE USED AS ONE.
- THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING TESTING AND INSPECTION SERVICES INDICATED IN THE CONTRACT DOCUMENTS, TYPICAL FOR CONCRETE AND SOIL TESTING.
- HORIZONTAL AND VERTICAL DATUM BASED ON VCS NAD 83 AND NAVD 88 RESPECTIVELY AND ARE CALCULATED BASED UPON GPS OBSERVATIONS PERFORMED ON SITE DURING THE TIME OF SURVEY.
- SITE INFORMATION IS BASED ON FIELD SURVEYS PERFORMED BY CIVIL ENGINEERING ASSOCIATES, INC. CIVIL ENGINEERING ASSOCIATES, INC. SURVEY ORIENTATION IS "GRID NORTH", VERMONT COORDINATE SYSTEM OF 1983 (HORIZONTAL) AND NAVD88 (VERTICAL) ESTABLISHED FROM GPS OBSERVATIONS ON SITE. ADDITIONAL INFORMATION IS BASED UPON ORTHOMETRIC PHOTOGRAPHY.
- THE CONTRACTOR IS RESPONSIBLE FOR ALL LAYOUT AND FIELD ENGINEERING REQUIRED FOR COMPLETION OF THE PROJECT. CIVIL ENGINEERING ASSOCIATES WILL PROVIDE AN AUTOCAD FILE WHERE APPLICABLE.

PAVING NOTES:

- THE PAVEMENT WEARING COURSE SHALL BE TYPE III OR TYPE IV AS SHOWN ON DETAILS. ALL ASPHALT USED IN THE BITUMINOUS CONCRETE PAVING SHALL BE PG 58-28 (OR VTRANS APPROVED MIX) UNLESS OTHERWISE NOTED.
- EMULSIFIED ASPHALT SHALL BE APPLIED ON EXISTING PAVEMENT SURFACES, BETWEEN ALL COURSES OF PAVEMENT, AND ON COLD PLANED SURFACES.
- BITUMINOUS CONCRETE PAVEMENT TOLERANCE = $\pm 1/4$ INCHES.
- COLD PLANING TO BE COMPLETED ACCORDING TO THE TYPICAL OR AS NOTED OTHERWISE ON THE PLANS. A FULL DEPTH BUTT JOINT SHALL BE CONSTRUCTED WHERE SHOWN ON PLANS.
- ALL EDGES OF PAVEMENT SHALL BE BACKED UP FULL HEIGHT WITH COLD PLANE GRINDINGS OR AGGREGATE SHOULDER MATERIAL.
- GRASS GROWING ADJACENT TO PAVEMENT, OR THROUGH CRACKS IN THE PAVEMENT, WHICH MAY HAMPER THE PLACEMENT OF NEW BITUMINOUS CONCRETE, SHALL BE REMOVED BY THE CONTRACTOR.
- EXISTING PAVEMENT/CONCRETE TO BE REMOVED SHALL BE RECYCLED AT AN APPROVED FACILITY.
- ALL PAVEMENT CUTS SHALL BE MADE WITH A PAVEMENT SAW.
- EXISTING MANHOLES & VALVES WITHIN THE PAVING SURFACE WILL NEED TO BE ADJUSTED TO FINISHED GRADE.

LEGEND



SITE ENGINEER:



CIVIL ENGINEERING ASSOCIATES, INC.
10 MANSFIELD VIEW LANE, SOUTH BURLINGTON, VT 05403
P: 802-864-2323 FAX: 802-864-2271 web: www.ceavt.com

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DRAWN

PJM

CHECKED

BCE

APPROVED

BCE

CLIENT:

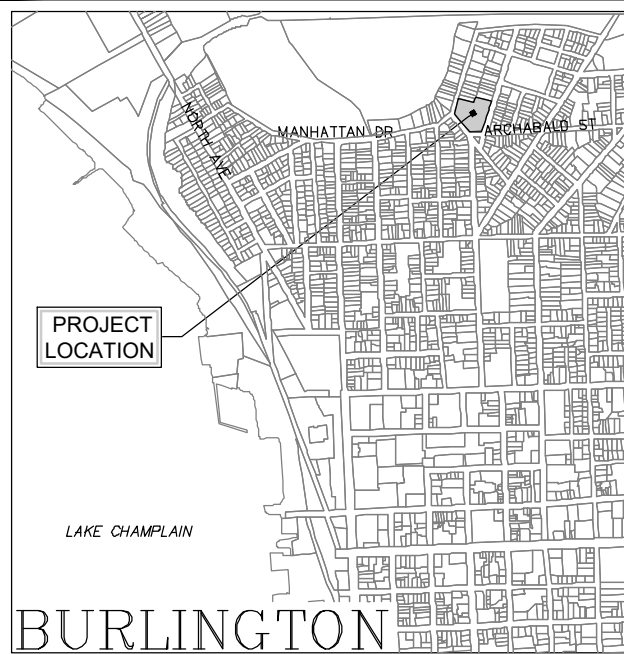
**BURLINGTON
SCHOOL DISTRICT**

150 COLCHESTER AVE.
BURLINGTON, VT 05401

PROJECT:

**IAA - H.O. WHEELER
ELEMENTARY
SCHOOL**

6 ARCHIBALD STREET
BURLINGTON, VT



LOCATION MAP

1" = 200'

DATE	CHECKED	REVISION
2/19/24	BCE	TRANS. VAULT/STORMTECH CHAMBERS

**PROPOSED
CONDITIONS
PLAN**

DATE

10/20/2023

SCALE

1" = 20'

PROJ. NO.

20111.09

DRAWING NUMBER

C1.2

NOTE:
MISCELLANEOUS PLAYGROUND EQUIPMENT AND SITE FEATURES (PLANTERS/SWING SET/BASKETBALL HOOP/ETC.) WILL NEED TO BE REMOVED AND RESET FOR THIS PROJECT. ITEMS WILL BE SECURELY STORED UNTIL SITE WORK IS COMPLETED, THEN REINSTALLED. COORDINATE STORAGE AND REINSTALLATION WITH OWNER/ARCHITECT.

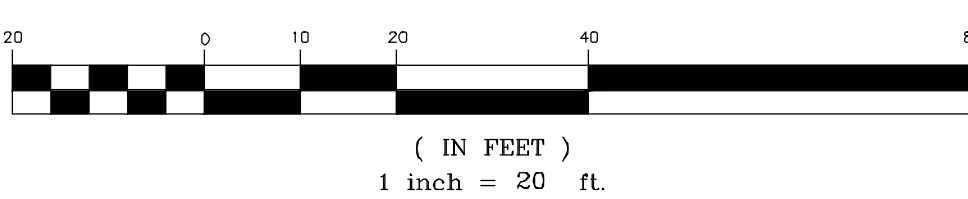
LOT COVERAGE:

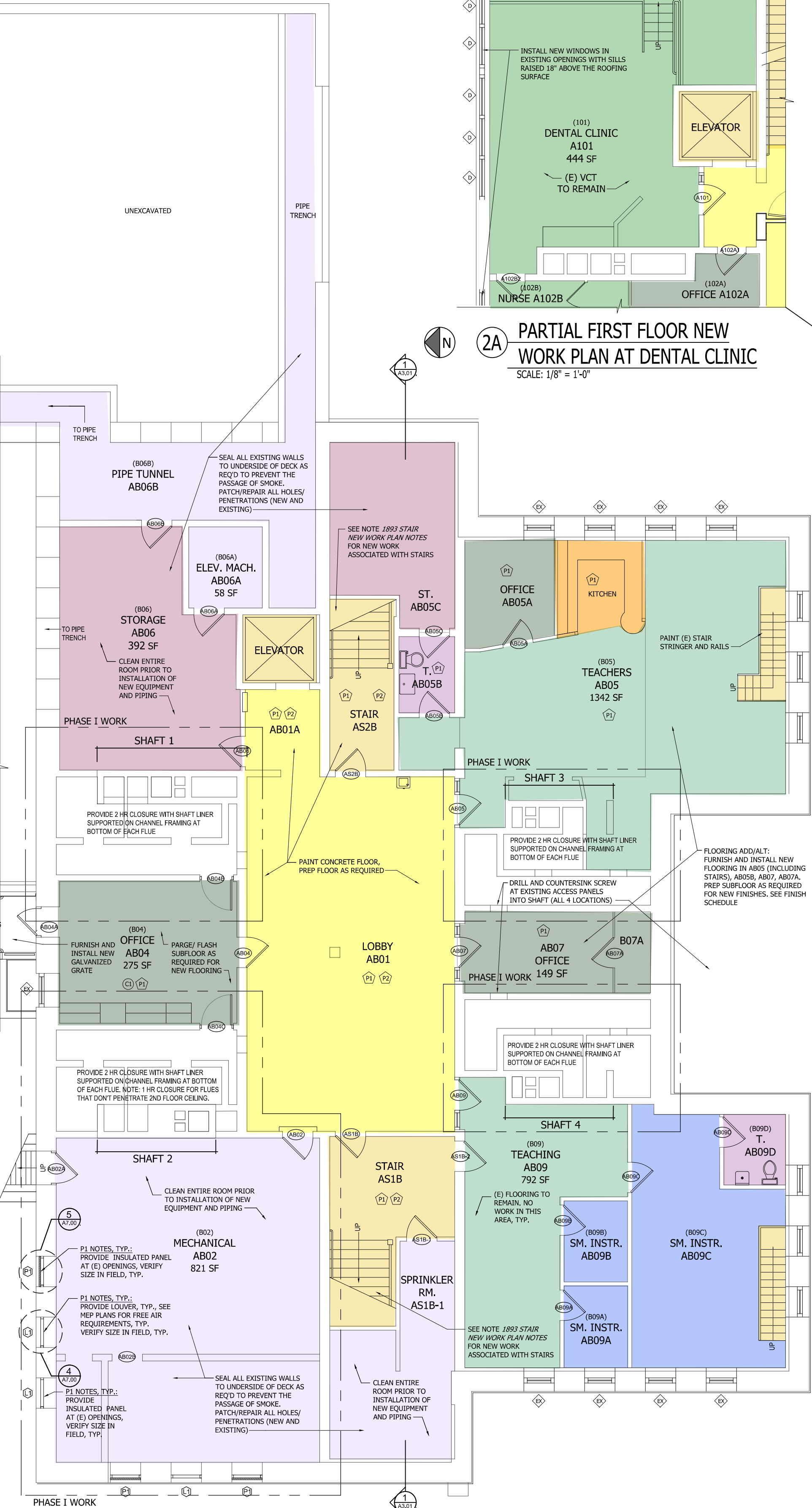
LOT AREA = $\pm 95,600$ s.f. (± 2.2 ACRES)
EXISTING IMPERVIOUS = $\pm 51,850$ s.f. (± 1.2 ACRES) = $\pm 54\%$
NEW IMPERVIOUS = ± 115 s.f.
EXPANSION (PORTION OF NEW SERVICE DRIVE)

REMOVAL OF ± 115 s.f. OF PAVEMENT ON THE NORTH END OF THE 1965 WING & ± 550 s.f. OF PAVEMENT/CONCRETE @ TRANSFORMER VAULT

NET DECREASE IN IMPERVIOUS AREA OF 550 s.f.

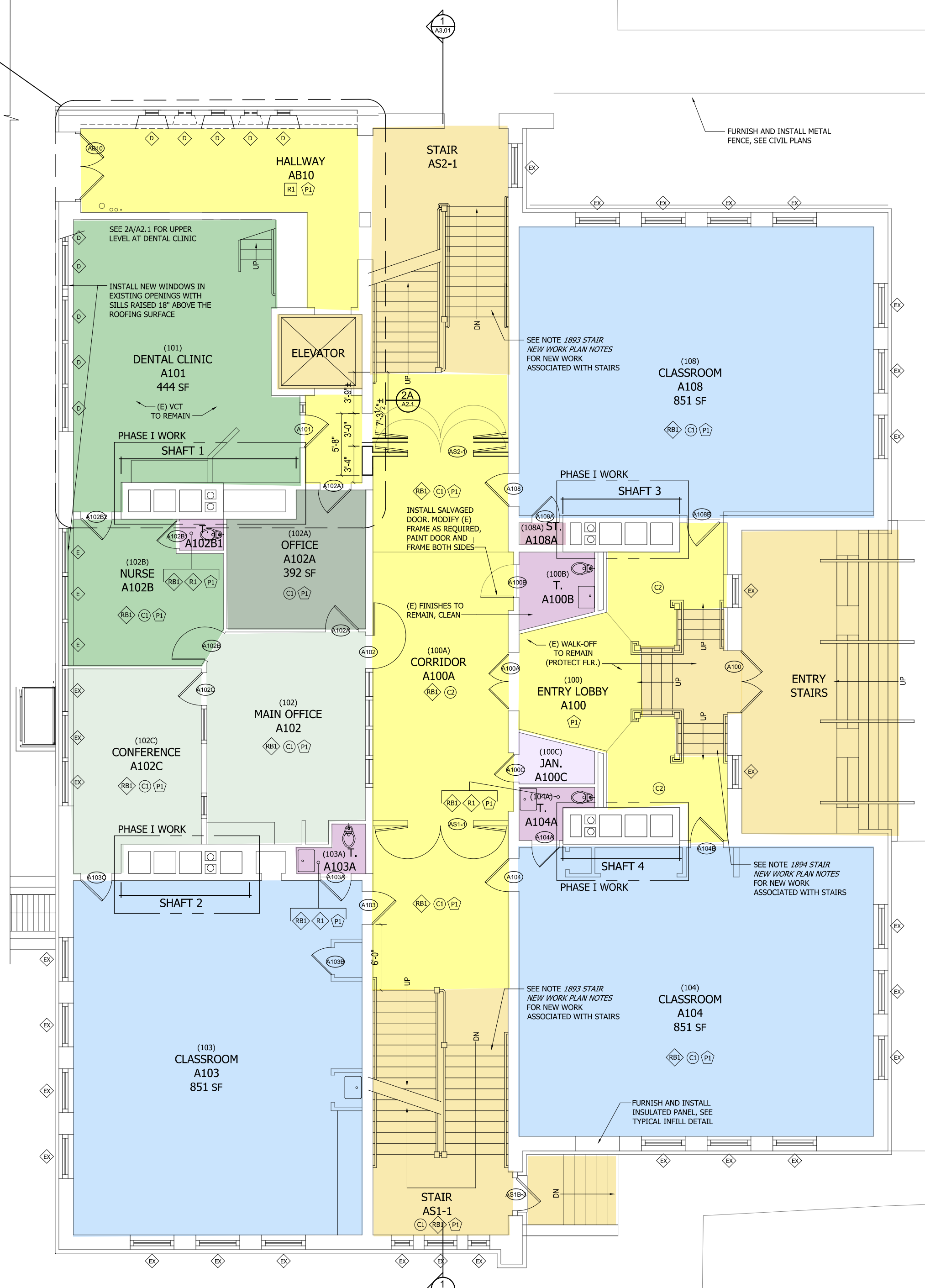
GRAPHIC SCALE





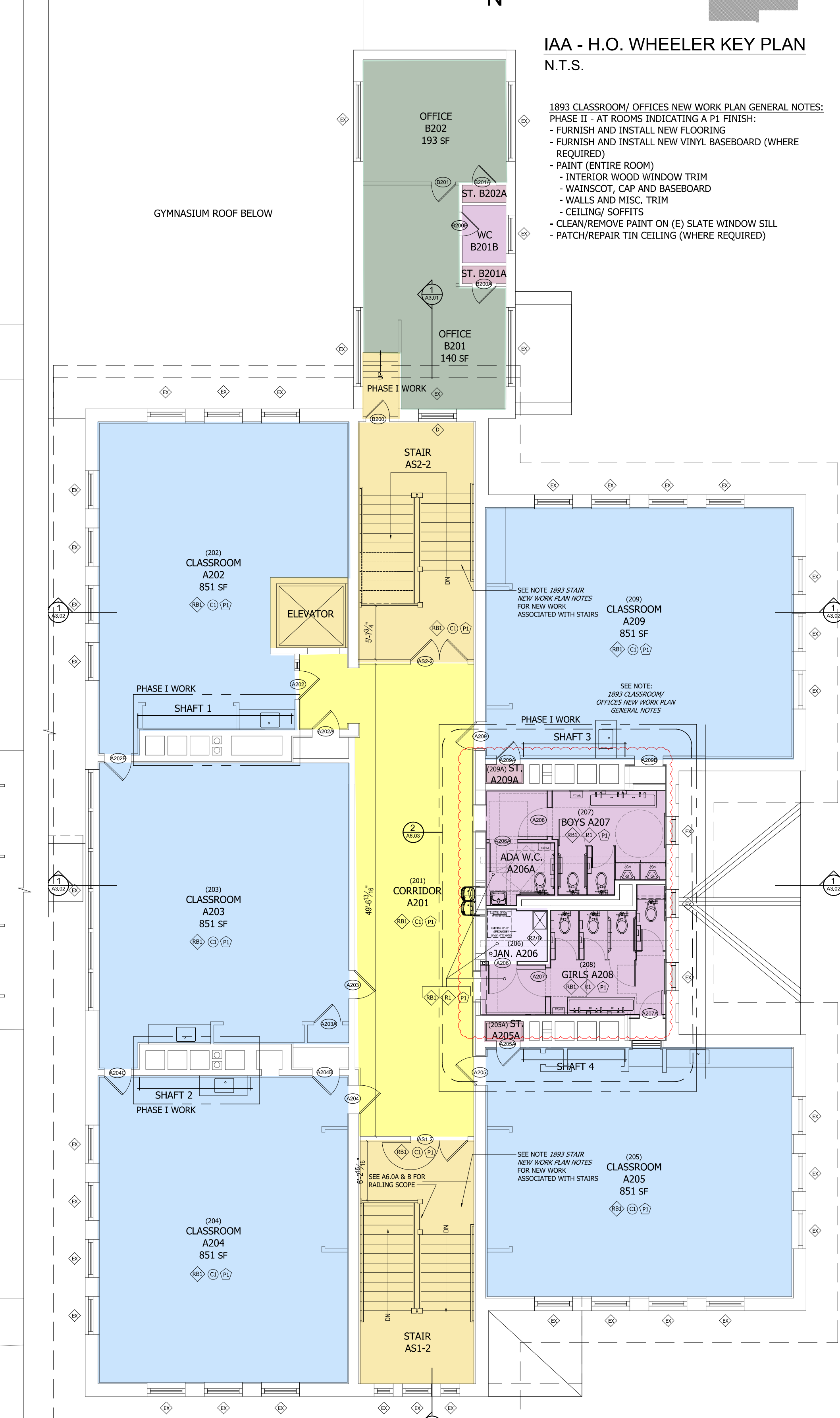
1 BASEMENT NEW WORK PLAN 1893 BUILDING
SCALE: 1/8" = 1'-0"

PHASE II, U.N.O.



2 FIRST FLOOR NEW WORK PLAN 1893 BUILDING
SCALE: 1/8" = 1'-0"

PHASE II, U.N.O.



3 SECOND FLOOR NEW WORK PLAN 1893 BUILDING
SCALE: 1/8" = 1'-0"

PHASE II, U.N.O.

PHASE I GENERAL NOTES:

ALL ASSOCIATED WORK WITH ALL MECHANICAL AND ELECTRICAL SCOPE, INCLUDING ALL PENETRATIONS AND PATCHING WORK, TO BE CARRIED IN PHASE I COSTS

1893 NEW WORK PLAN GENERAL NOTES:

AT (E) SHAFTS, SOME FLUES HAVE INTERIOR CLOSURES THAT MAY NEED TO BE COORDINATED OR REMOVED FOR NEW WORK (i.e. 1ST FLOOR HEAT/2ND FLOOR EXHAUST VENT SHAFT)

1893 STAIR NEW WORK PLAN NOTES:

- AT ALL STAIRS IN 1893 BUILDING:
 - ALL EXISTING PAINTED COMPONENTS OF STAIRS TO BE PAINTED.
 - PAINT ALL EXPOSED NOSINGS, RISERS, PORTIONS OF EXPOSED TREADS, STRINGERS, ETC.
 - EXISTING TREAD COVERS TO REMAIN IN PLACE AND BE CLEANED.
 - PAINT THE FOLLOWING:
 - WALLS
 - HAND RAILS
 - GUARD RAILS

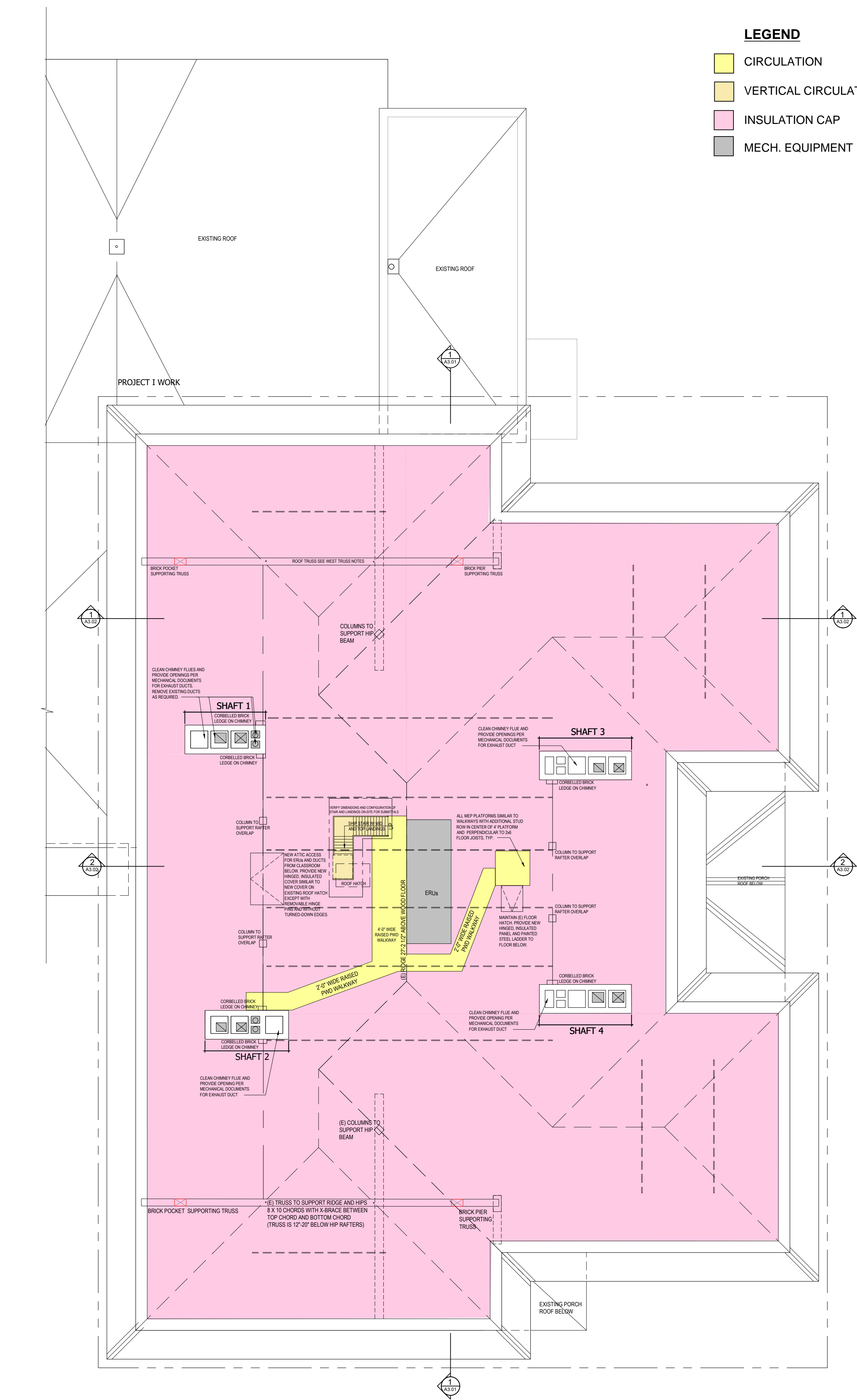
LEGEND			
	ASSEMBLY (CAFE/GYM / AUD., ETC.)		SMALL INSTRUCTION
	KITCHEN		HEALTH SERVICES
	BATHROOM		OFFICE
	STORAGE		ADMINISTRATION
	MAINTENANCE / SERVICE		STAFF WORK ROOM
	CLASSROOM		CIRCULATION
			VERTICAL CIRCULATION

1965 WING

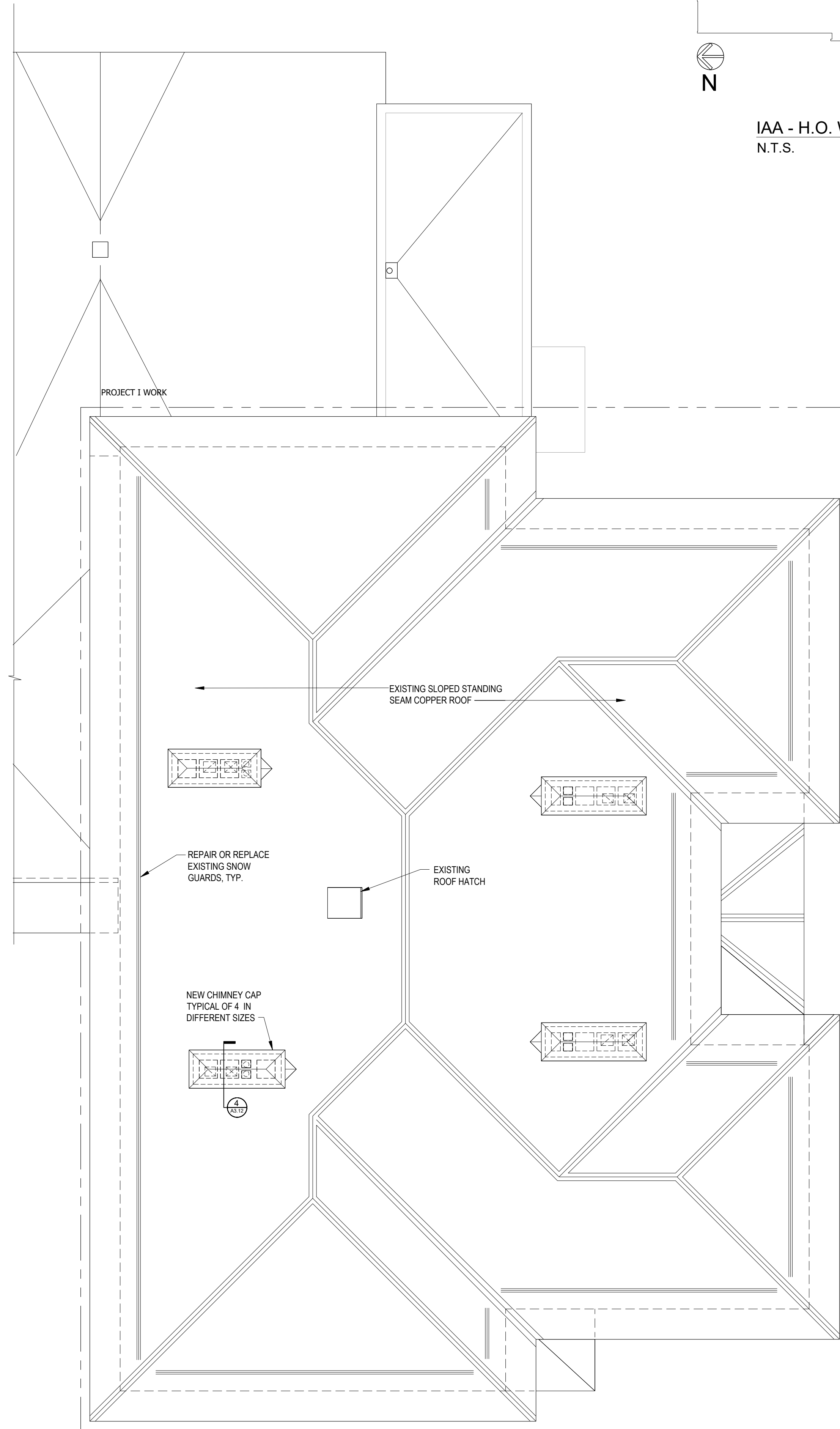
1893 WING

IAA - H.O. WHEELER KEY PLAN
N.T.S.

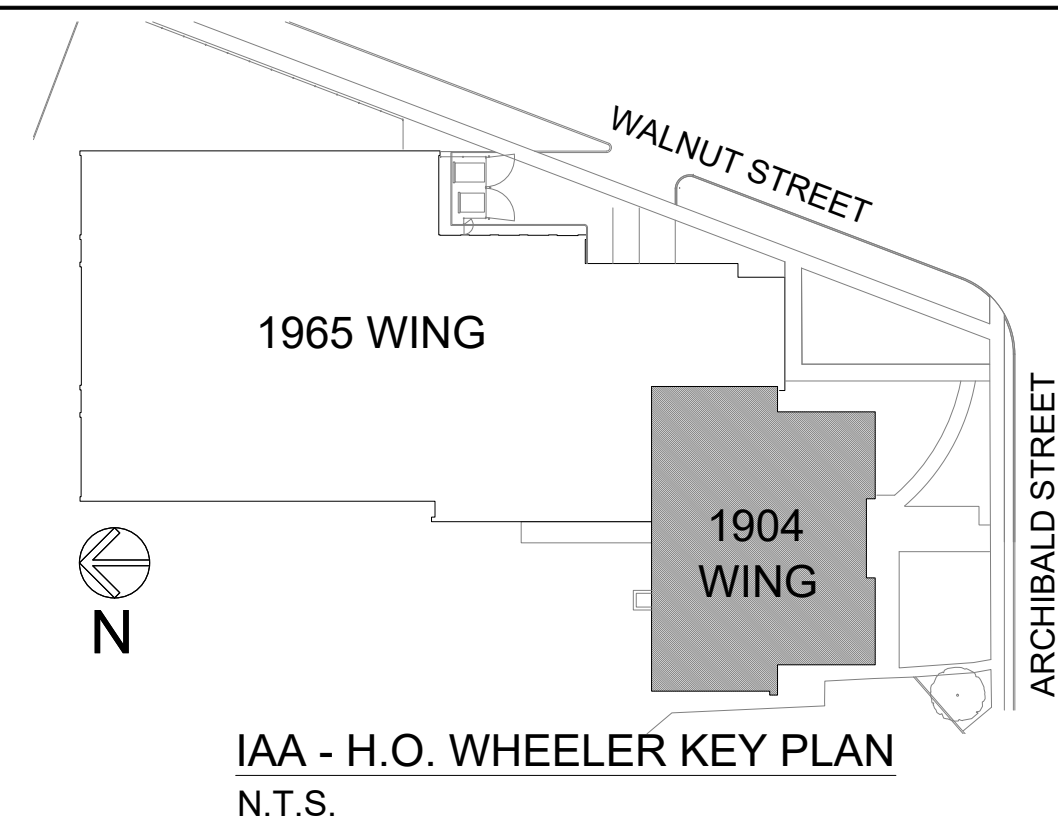
- 1893 CLASSROOM/ OFFICES NEW WORK PLAN GENERAL NOTES:
- PHASE II - AT ROOMS INDICATING A P1 FINISH:
- FURNISH AND INSTALL NEW FLOORING
 - FURNISH AND INSTALL NEW VINYL BASEBOARD (WHERE REQUIRED)
 - PAINT (ENTIRE ROOM)
 - INTERIOR WOOD WINDOW TRIM
 - WAINSCOT, CAP AND BASEBOARD
 - WALLS AND MISC. TRIM
 - CEILING/ SOFFITS
 - CLEAN/REMOVE PAINT ON (E) SLATE WINDOW SILL
 - PATCH/REPAIR TIN CEILING (WHERE REQUIRED)



1 ATTIC NEW WORK PLAN 1904 BUILDING
SCALE: 1/8" = 1'-0"
PHASE I, U.N.O.



2 ROOF NEW WORK PLAN 1904 BUILDING
SCALE: 1/8" = 1'-0"
PHASE I, U.N.O.



NOT FOR CONSTRUCTION

BID SET
12.08.2023

COLIN P. LINDBERG,
A.I.A.

208 ELYNN AVENUE, SUITE 2B
BURLINGTON VT 05401
802-564-4950

Sheet Name:

ATTIC FLOOR AND ROOF NEW
WORK PLANS 1904 BUILDING

Project Owner:
BURLINGTON SUPERVISORY DISTRICT
150 COLCHESTER AVENUE, BURLINGTON, VERMONT

Project:
IAA-H.O. WHEELER ELEMENTARY SCHOOL
ABATEMENT, ENVELOPE AND MEP RENOVATIONS
6 ARCHIBALD STREET, BURLINGTON, VERMONT

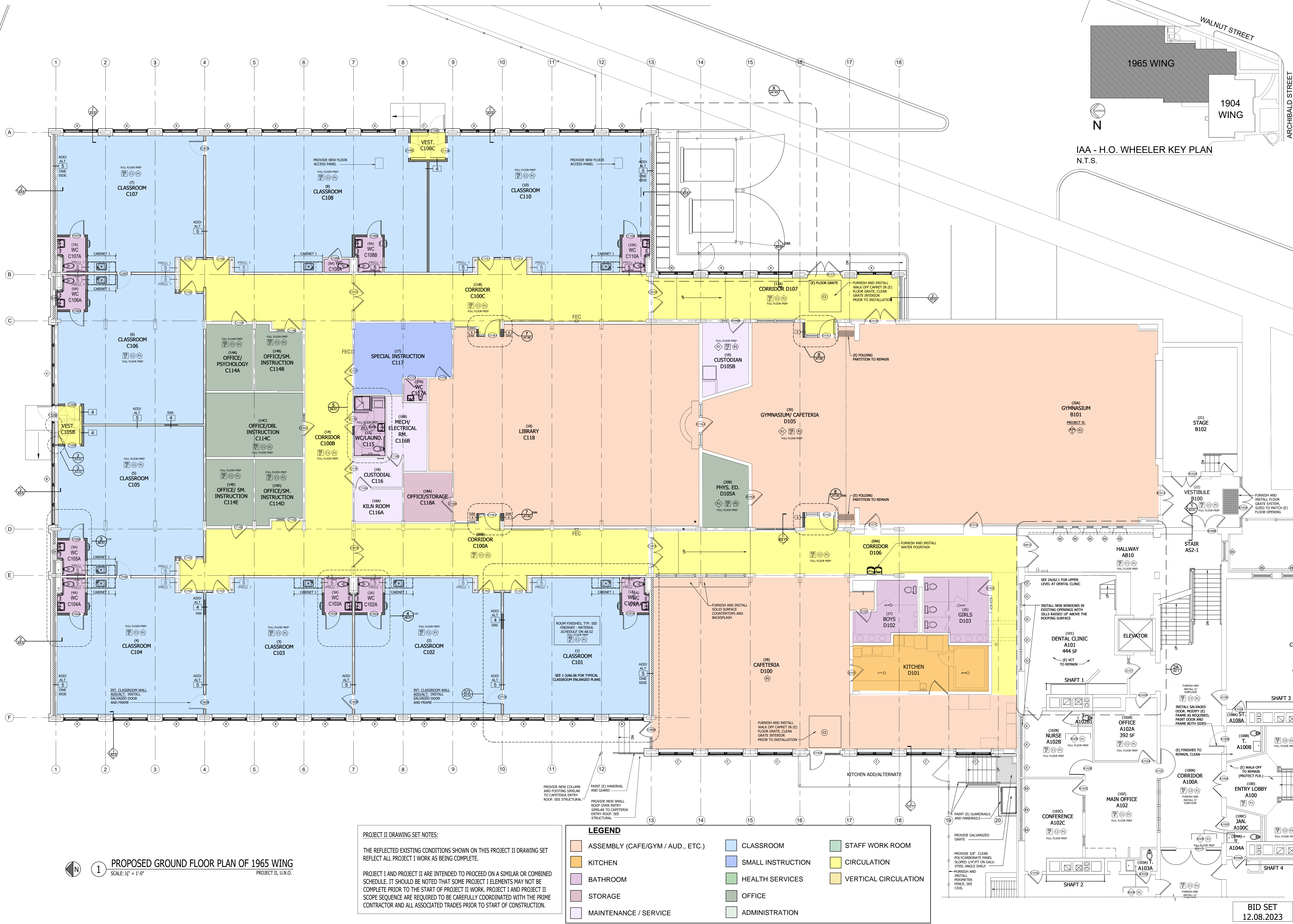
Scale
AS NOTED

Date
SEPTEMBER 25, 2023

Date Revision
1 12.08.23 REV. ENDR. ROOF R2

A2.02

PHASE II



1 PROPOSED GROUND FLOOR PLAN OF 1965 WING
SCALE: 3/8" = 1'-0"
PROJECT II, U.N.O.

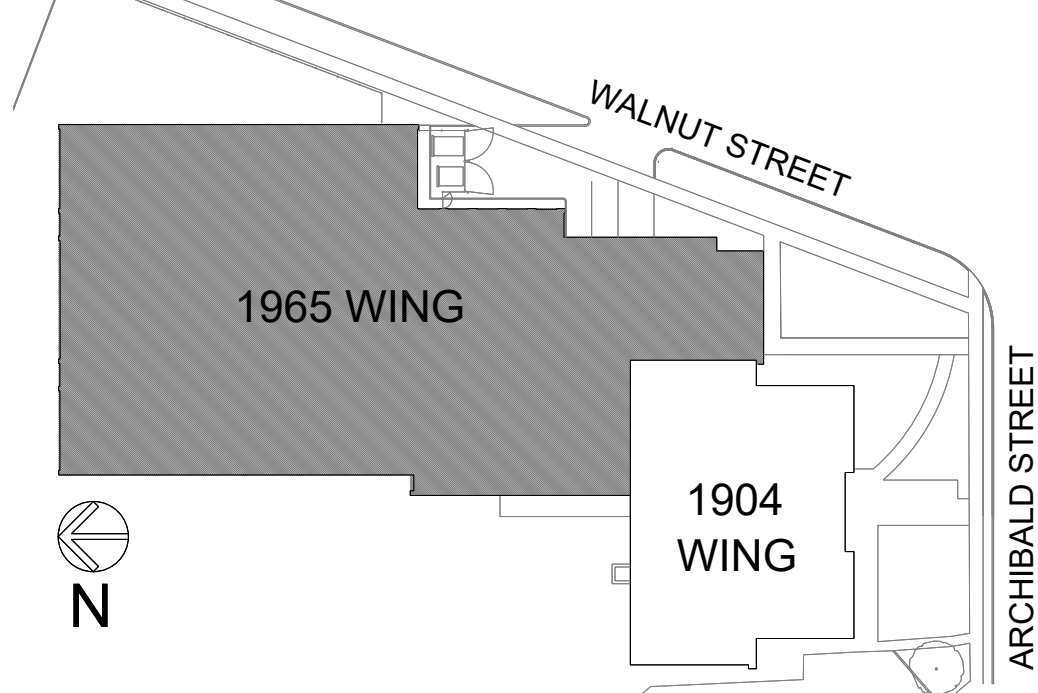
PROJECT II DRAWING SET NOTES:

THE REFLECTED EXISTING CONDITIONS SHOWN ON THIS PROJECT II DRAWING SET REFLECT ALL PROJECT I WORK AS BEING COMPLETE.

PROJECT I AND PROJECT II ARE INTENDED TO PROCEED ON A SIMILAR OR COMBINED SCHEDULE. IT SHOULD BE NOTED THAT SOME PROJECT I ELEMENTS MAY NOT BE COMPLETE PRIOR TO THE START OF PROJECT II WORK. PROJECT I AND PROJECT II SCOPE SEQUENCE ARE REQUIRED TO BE CAREFULLY COORDINATED WITH THE PRIME CONTRACTOR AND ALL ASSOCIATED TRADES PRIOR TO START OF CONSTRUCTION.

LEGEND

ASSEMBLY (CAFE/GYM / AUD., ETC.)	CLASSROOM	STAFF WORK ROOM
KITCHEN	SMALL INSTRUCTION	CIRCULATION
BATHROOM	HEALTH SERVICES	VERTICAL CIRCULATION
STORAGE	OFFICE	
MAINTENANCE / SERVICE	ADMINISTRATION	



IAA - H.O. WHEELER KEY PLAN
N.T.S.

NOT FOR CONSTRUCTION

BID SET
12.08.2023

COLIN P. LINDBERG,
A.I.A.

208 FLYNN AVENUE, SUITE 2B
BURLINGTON, VT 05401
802-864-4950

Sheet Name:

**FIRST FLOOR NEW WORK PLAN
OF 1965 WING**

Project Owner:

BURLINGTON SUPERVISORY DISTRICT
150 COLCHESTER AVENUE, BURLINGTON, VERMONT

Project:

IAA-H.O. WHEELER ELEMENTARY SCHOOL
ABATEMENT, ENVELOPE AND MEP RENOVATIONS
6 ARCHIBALD STREET, BURLINGTON, VERMONT

Scale

AS NOTED

Date

SEPTEMBER 25, 2023

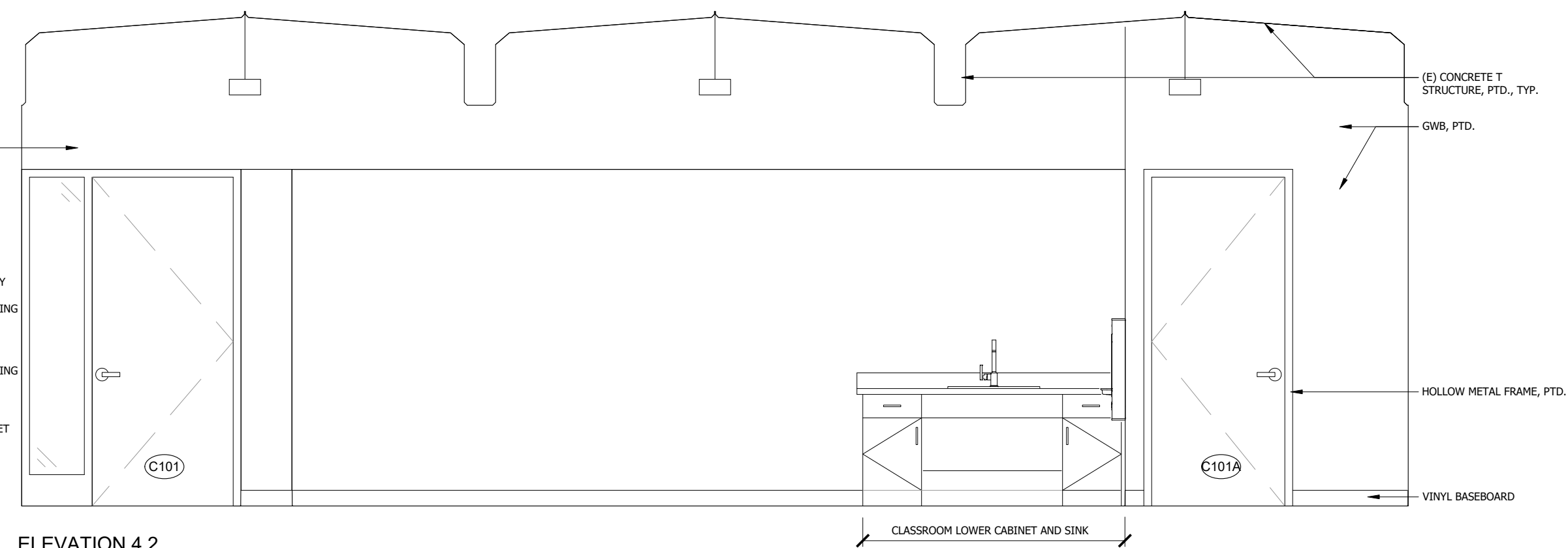
Date Revision

1 12/08/23 BID SET - PROJECT II

A2.03

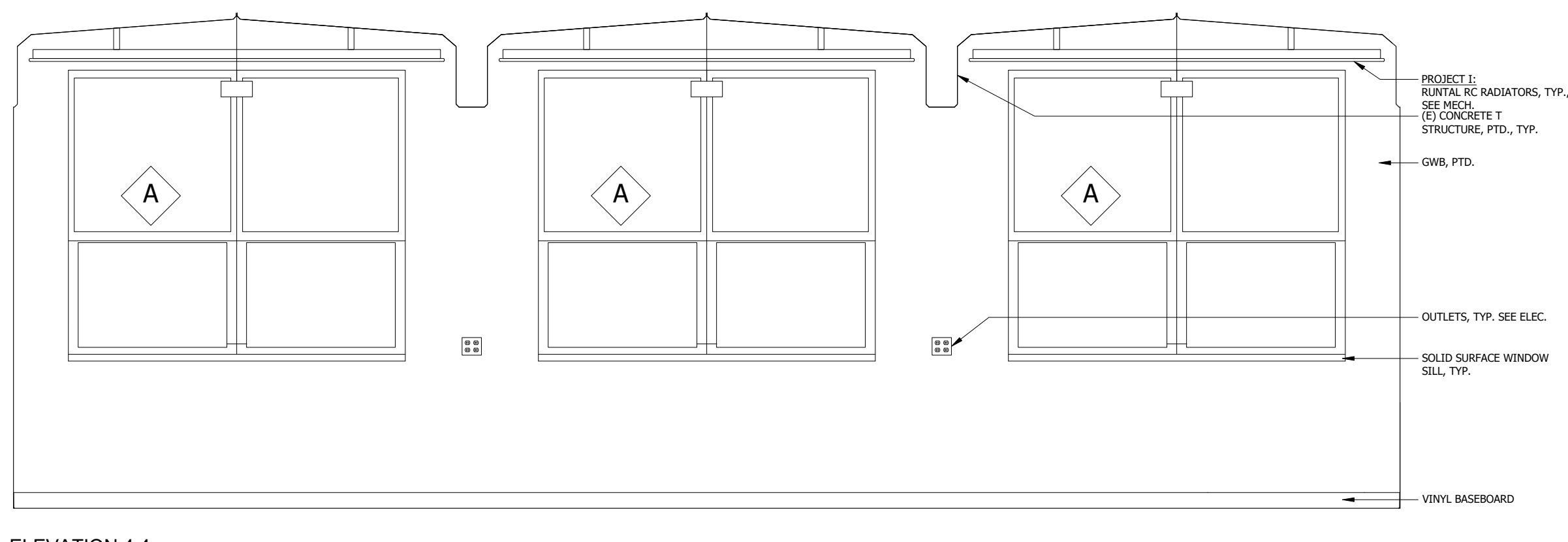
PROJECT II

BID SET
12.08.2023



ELEVATION 4.1

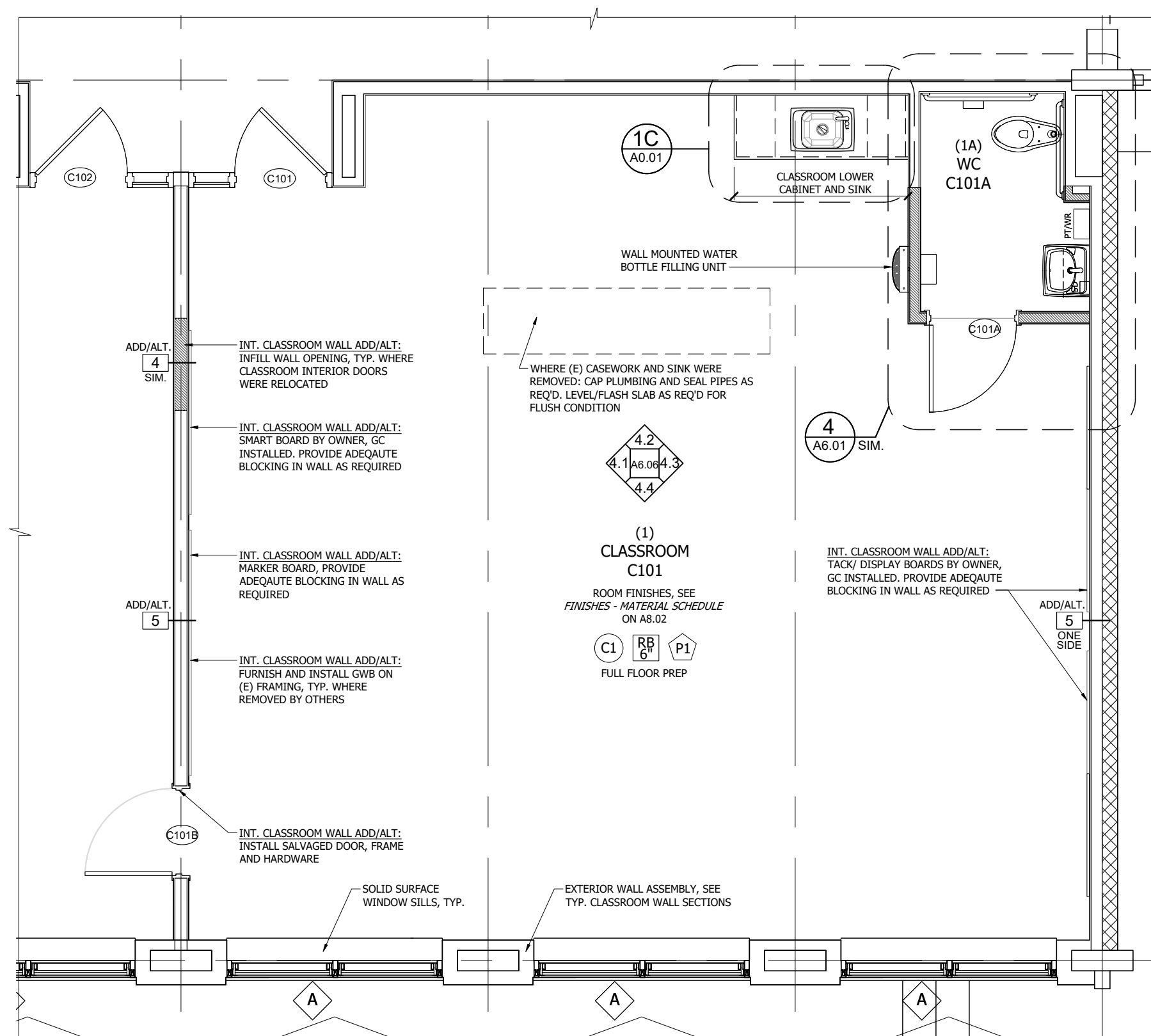
ELEVATION 4.2



ELEVATION 4.3

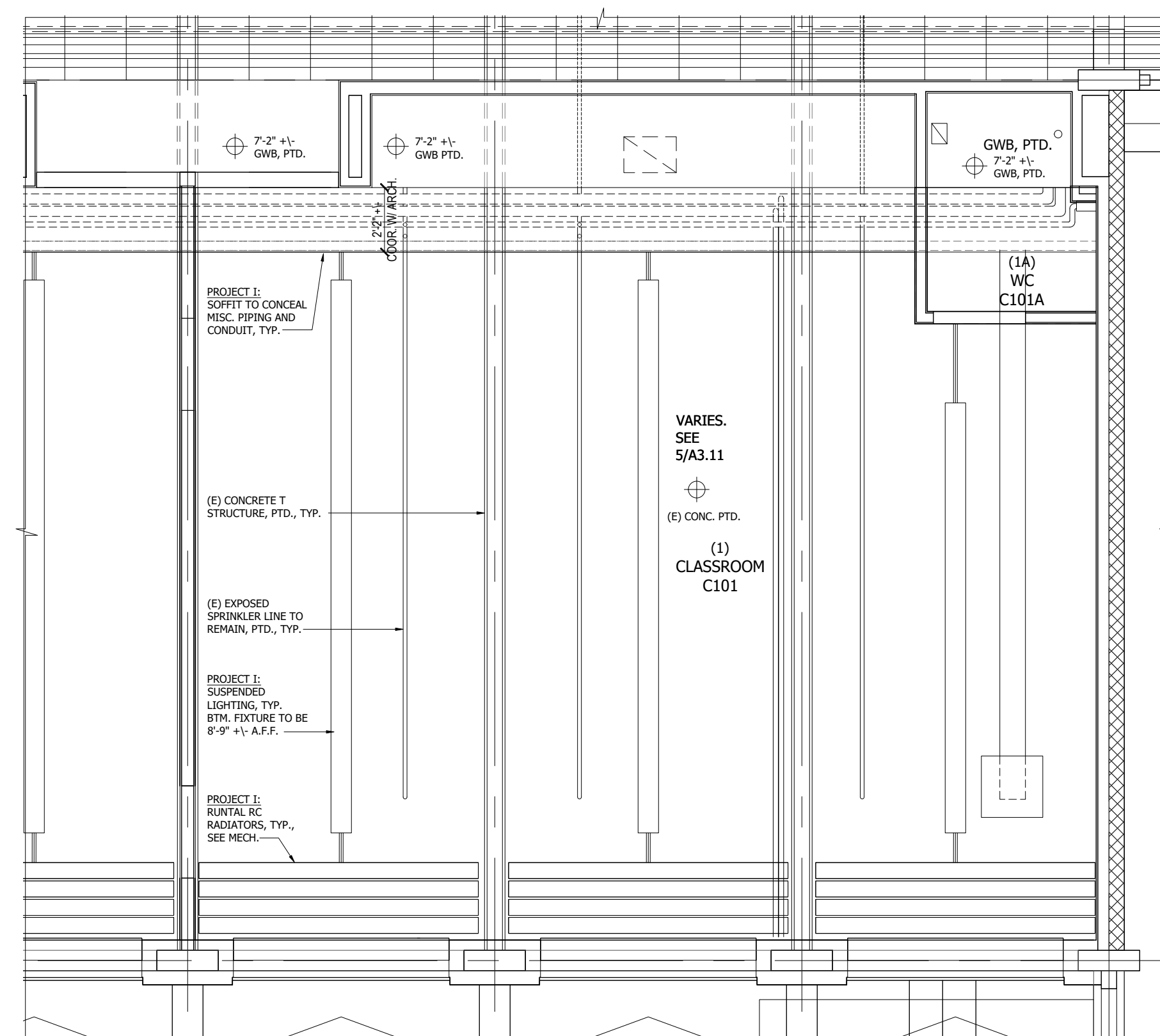
ELEVATION 4.4

4 TYPICAL CLASSROOM INTERIOR ELEVATION 1965 WING
 $\frac{3}{8}" = 1'-0"$ PROJECT II, U.N.O.



1 TYPICAL ENLARGED CLASSROOM DEMOLITION PLAN 1965 WING
 $\frac{3}{8}" = 1'-0"$ PROJECT II, U.N.O.

2 TYPICAL ENLARGED CLASSROOM NEW WORK PLAN 1965 WING
 $\frac{3}{8}" = 1'-0"$ PROJECT II, U.N.O.



3 TYPICAL ENLARGED CLASSROOM REFLECTED CEILING PLAN 1965 WING
 $\frac{3}{8}" = 1'-0"$ PROJECT II, U.N.O.

PROJECT II DRAWING SET NOTES:

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REFLECT ALL PROJECT I WORK AS BEING COMPLETE.

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4 TYPICAL EXISTING CONDITION OF EXT. WALL
N.T.S.

NOT FOR
CONSTRUCTION

BID SET
12.08.2023

**COLIN P. LINDBERG,
A.I.A.**

208 FLYNN AVENUE, SUITE 2B
BURLINGTON, VT 05401
802-864-4950

Sheet Name: **NEW WORK TYPICAL ENLARGED
CLASSROOM PLAN 1965 WING &
INTERIOR ELEVATIONS**

Project Owner:
BURLINGTON SUPERVISORY DISTRICT
150 COLCHESTER AVENUE, BURLINGTON, VERMONT

Project:
IAA-H.O. WHEELER ELEMENTARY SCHOOL
ABATEMENT, ENVELOPE AND MEP RENOVATIONS
6 ARCHEALD STREET, BURLINGTON, VERMONT

Scale

Date
SEPTEMBER 25, 2023

#	Date	Revision
1	12/08/23	BID SET - PROJECT II

A6 06

710.00

BID SET
12.08.2023

A6.06
PROJECT II