

TOWN OF HARWICH
HISTORIC DISTRICT AND
HISTORICAL COMMISSION



Please submit this application to: Town of Harwich Building Department
732 Main Street, Harwich, MA 02645
Telephone: (508) 430-7506 Fax: (508) 430-4703

Pursuant to the Historic Districts Act MGL, Chapter 40C, no exterior feature of a structure or building may be altered, and no structure or building may be erected in the Historic District unless the Commission shall have first issued the Certificate.

Application and Certificate Form

for property located at:

80 Parallel Street Harwich Center

Street-Number, Street Name, Village

Map 40, Parcel J9 .66

R-M

Assessor's Map and Parcel #

Zoning District(s)

SECTION I: Applicant Information (Note: A non-owner may apply, however written authorization of the owner is required at the time of submittal of this Application) Please print.

Legal Owner Town of Harwich Telephone 508-430-7513

Mailing Address 732 Main St. Harwich, MA 02645 Email Address jpowers@town.harwich.ma.us

Owner Authorization Signature:

Douglas Manley,

Applicant (if different) Spencer Preservation Group Telephone 617-850-5250

Mailing Address (if different) 41 Valley Road, Nahant 01908 Email Address doug@spencerpreservationgroup.com

SECTION II: Please indicate below which Certificate(s) is requested:

- A. **Certificate of Appropriateness:** Required for additions, new construction, or alteration of a building or structure visible from a public space; any addition to, or removal of features from a structure; any removal or demolition of a building or structure, or component/appurtenance or feature thereof (e.g. change in design, arrangement, texture, color or materials and for new construction/addition the appropriateness of size and shape of structure in relation to the land and other structures in the vicinity).
- B. **Certificate of Hardship:** Applicable in those instances where a Certificate of Appropriateness is inappropriate and such denial will involve substantial hardship to the Applicant. A Certificate of Hardship will not be granted where an approval constitutes a detriment to the public welfare, or derogates from the intent and purpose of the Historic District Act. The Commission cannot grant a Certificate of Hardship for a self-imposed hardship (e.g., owner-incurred costs to correct inappropriate or un-permitted alterations.)
- C. **Certificate of Non-Applicability:** A way to acknowledge that a Certificate of Appropriateness is not required. This Certificate, along with photographs submitted as directed in Section IV, protects the Applicant against Commission enforcement actions for unauthorized work performed when undertaken as follows:
- Additions, alterations or new construction not visible from a public space.
 - Ordinary maintenance, repairs or replacement of architectural features that are damaged or worn; provided the work does not involve a change in materials, color or outward appearances.



HARWICH HISTORICAL SOCIETY

DO NOT
ENTER





MUSEUMS - OPEN -
THE 3-A
143 011 8

ENTRANCE



THANKS
MAY 14 1964

BROOKS ACADEMY MUSEUM

BASEMENT RENOVATION--BID SET AUGUST 3, 2022

80 PARALLEL STREET, HARWICH, MA 02645

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- S-5 FIRST FLOOR SHORING PLANS
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- MD-2 LOWER LEVEL DEMO PLAN HVAC PIPING
- M-1.0 LOWER LEVEL NEW WORK PLAN-HVAC DUCTWORK
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- M-3.0 HVAC LEGEND AND DETAILS
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PLUMBING

- P-101 LOWER LEVEL PLAN PLUMBING

FIRE PROTECTION

- FP-101 LOWER LEVEL PLAN - FIRE PROTECTION



02 PHOTO OF MUSEUM
NOT TO SCALE

ALTERNATES:

1. PROVIDE THICKER RE-INFORCED SLAB ON GRADE AT LOWER LEVEL.
2. PROVIDE NEW ELEVATOR PIT FOR FUTURE ELEVATOR.

PROJECT TEAM:

ARCHITECT:

SPENCER PRESERVATION GROUP
41 Valley Road | Suite 211B
Nahant, MA 01908
(617) 227-2675
www.SpencerPreservationGroup.com

STRUCTURAL ENGINEER:

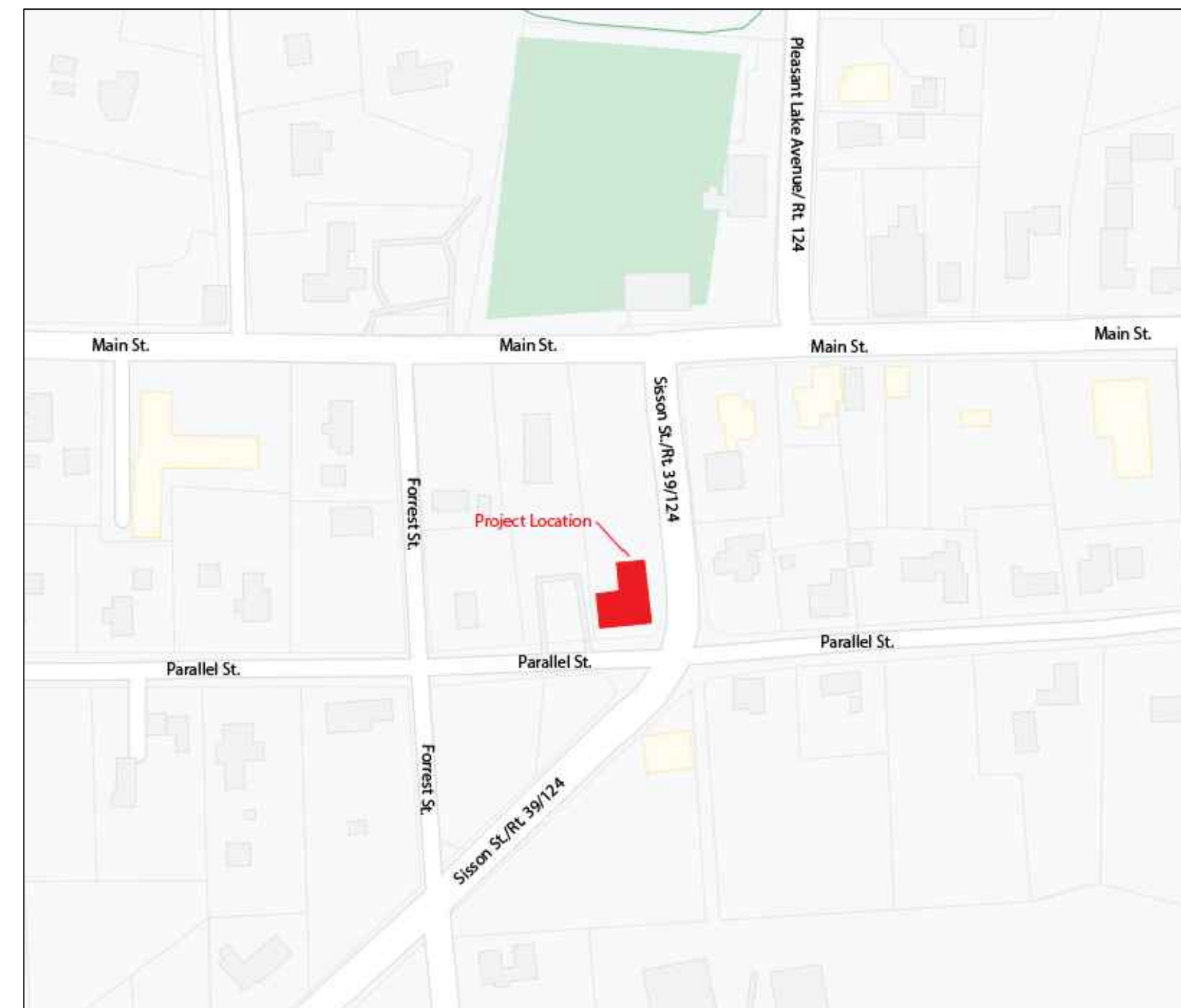
STRUCTURES NORTH CONSULTING ENGINEERS, INC.
60 Washington St. Suite 401
Salem, MA 01970-3517
978-745-6817
www.structures-north.com

MECHANICAL ENGINEER:

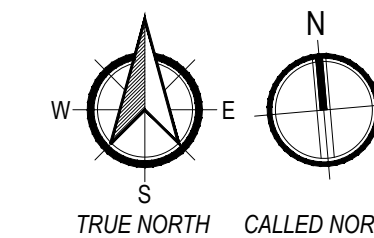
GGD CONSULTING ENGINEERS, INC.
375 Faunce Corner Road, Suite D
Dartmouth, MA 02747-1258
508-998-5700
www.g-g-d.com

GENERAL NOTES:

1. THE CONTRACTOR SHALL SECURE AND CONTROL ACCESS TO WORK AREA.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING A WEATHERTIGHT AND SECURE BUILDING AT ALL TIMES.
3. THE CONTRACTOR SHALL VISIT THE SITE AND THOROUGHLY EXAMINE AND BECOME FAMILIAR WITH EXISTING CONDITIONS, INCLUDING DELIVERY AND REMOVAL OF MATERIALS TO AND FROM THE SITE.
4. THE CONTRACTOR SHALL PROTECT ADJOINING PROPERTY, PUBLIC RIGHTS-OF-WAY, AND THE PUBLIC FROM DUST AND CONSTRUCTION HAZARDS DURING THE PROJECT. THE CONTRACTOR SHALL PROVIDE, INSTALL, AND MAINTAIN PROTECTION BARRIERS TO ENSURE PUBLIC SAFETY.
5. ALL ACCESS ROUTES TO THE FIRE & SAFETY BUILDING SHALL BE MAINTAINED CLEAR AT ALL TIMES.
6. BUILDING WILL BE OCCUPIED BY MUSEUM STAFF DURING THE PROJECT. CONTRACTOR SHALL MAINTAIN PROTECTED ENTRIES AND EXITS AT ALL TIMES. THE GENERAL PUBLIC WILL NOT BE ALLOWED ACCESS TO THE BUILDING DURING THE PROJECT.
7. THE CONTRACTOR SHALL SECURE ALL PERMITS AND INSPECTIONS NECESSARY FOR THE PROPER EXECUTION OF THE WORK. NOTE THAT THE PERMIT FEES WILL BE WAIVED BY THE TOWN.
8. WORK DESCRIBED IN EITHER DRAWINGS OR SPECIFICATIONS SHALL BE CONSIDERED PART OF THIS CONTRACT.
9. REVIEW FIELD CONDITIONS THAT DIFFER FROM CONTRACT DOCUMENTS WITH ARCHITECT PRIOR TO PROCEEDING WITH WORK. IN SOME INSTANCES, THE FULL EXTENT OF REPAIR OR RESTORATION WORK CANNOT BE DETERMINED UNTIL EXISTING COVERINGS HAVE BEEN REMOVED. THE CONTRACTOR SHALL PLAN SO THAT SITE VISITS AND SUBSEQUENT DIRECTION CAN PROCEED IN A TIMELY FASHION.
10. FIELD DIMENSIONS AND DIMENSIONAL COORDINATION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. IT IS THE INTENTION OF THE CONTRACT THAT THE COMPLETED PROFILES AND DIMENSIONS MATCH EXISTING PROFILES AND DIMENSIONS UNLESS OTHERWISE NOTED.
11. SECTION AND DETAILS APPLY TO ALL SIMILAR CONDITIONS UNLESS OTHERWISE NOTED.
12. MATERIALS REFERRED TO ON DRAWINGS AND DETAILS ARE NEW UNLESS NOTED AS EXISTING. WHERE WORK IS DESCRIBED AS 'NEW' OR 'REPLACEMENT', THE CONTRACTOR SHALL REMOVE AND LEGALLY DISPOSE OF EXISTING MATERIAL.
13. RESTORE ANY AND ALL DAMAGE TO BUILDING OR SITE CAUSED DURING CONSTRUCTION TO ITS CONDITION PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR SHALL PHOTOGRAPHICALLY DOCUMENT EXISTING CONDITIONS AND NOTE AREAS OF EXISTING DAMAGE PRIOR TO START OF WORK.
14. CONTROL NOISE. CONTAIN ALL DUST AND LEGALLY DISPOSE OF ALL CONSTRUCTION DEBRIS.
15. DO NOT SCALE THE DRAWINGS. IF CRITICAL DIMENSIONS ARE MISSING FROM THE DRAWINGS, CONTACT THE ARCHITECT FOR CLARIFICATION.
16. WORK HOURS WILL BE 7:00AM - 5:00PM, MONDAY - FRIDAY; 8:00AM - 5:00PM, SATURDAY AND SUNDAY (BY SPECIAL ARRANGEMENT WITH OWNER).
17. AT THE COMPLETION OF ALL WORK, THE CONTRACTOR SHALL REMOVE ALL CONSTRUCTION DEBRIS AND MATERIAL AND REPAIR DAMAGE CAUSED TO THE SITE DURING CONSTRUCTION COORDINATE USE WITH COMMUNITY EVENTS.
18. "REQUESTS FOR INFORMATION", RFIs, ARE A NORMAL AND EXPECTED PART OF THE CONSTRUCTION PROCESS. IN SUBMITTING AN RFI, THE CONTRACTOR SHALL ALSO SUBMIT A RECOMMENDED DETAIL OR SOLUTION. THE CONTRACTOR SHALL ALSO INDICATE IF THE CONTRACTOR FEELS THAT THE RECOMMENDED DETAIL OR SOLUTION IS A PROPOSED INCREASE TO OR DEDUCTION FROM THE CONTRACT SUM.



01 LOCUS MAP--HARWICH, MA
NOT TO SCALE



CONSULTANT:

OWNER:



HARWICH HISTORICAL SOCIETY & BROOKS ACADEMY MUSEUM

TOWN OF HARWICH

80 PARALLEL STREET
HARWICH, MA 02645

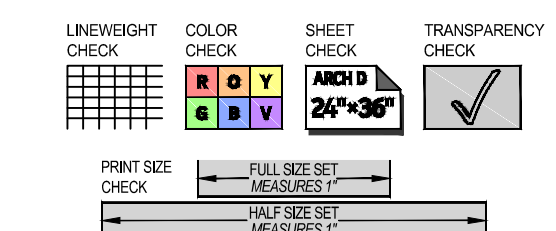
PROJECT:

BROOKS ACADEMY MUSEUM

BASEMENT RENOVATION

80 PARALLEL STREET
HARWICH, MA 02645

OUTPUT:

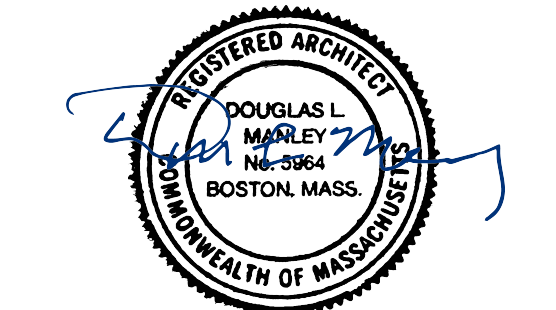


STATUS:

										NEW
										OLD

-- BID SET AUGUST 3, 2022

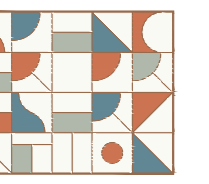
SEAL:



TITLE:
TITLE SHEET

SHEET:

A-0



Spencer Preservation Group
PRESERVATION ARCHITECTS

41 Valley Road | Suite 211B
Nahant, MA 01908
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HARWICH HISTORICAL SOCIETY & BROOKS ACADEMY MUSEUM

TOWN OF HARWICH

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BASEMENT RENOVATION

80 PARALLEL STREET
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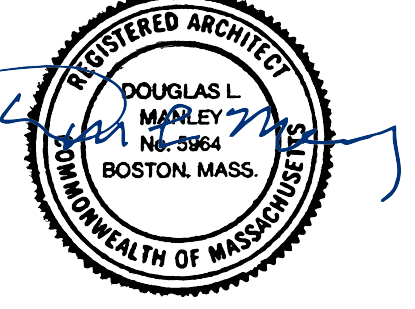
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STATUS:

-- BID SET AUGUST 3, 2022

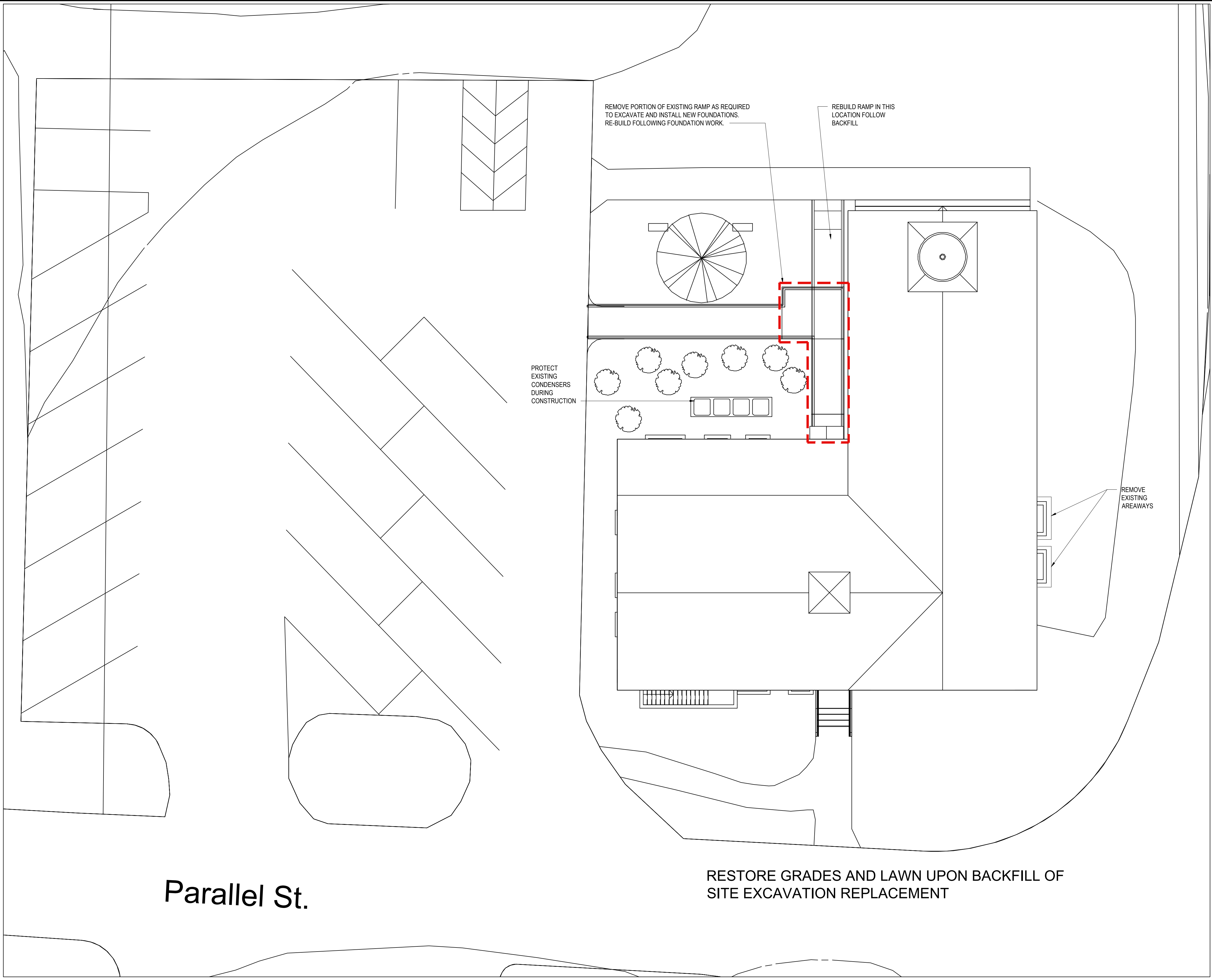
SEAL:



TITLE:
SITE PLAN

SHEET:

A-1



CROWELL BARN: ACTIVELY OPEN TO THE PUBLIC FOR EVENTS AND EXHIBITS

PARKING AVAILABLE FOR CONTRACTOR USE, EXCEPT DURING FARMERS' MARKET

AVAILABLE SPACE FOR CONTRACTOR USE




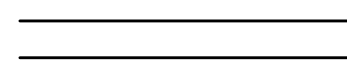

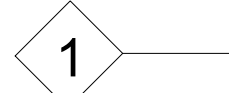
ACTIVE FARMERS' MARKET TYPICALLY THURSDAYS 3-6PM JUNE THRU EARLY OCTOBER

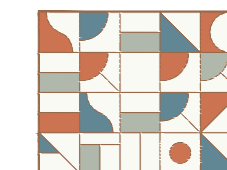
MAINTAIN ENTRY AVAILABLE TO STAFF

04 SITE LOGISTICS PLAN
1/8" = 1'-0"

04 EXISTING SITE PLAN
1/8" = 1'-0"

KEY

-  EXISTING WALL TO BE REMOVED
-  EXISTING WALL TO REMAIN
-  NEW WALL
-  WALL TYPE

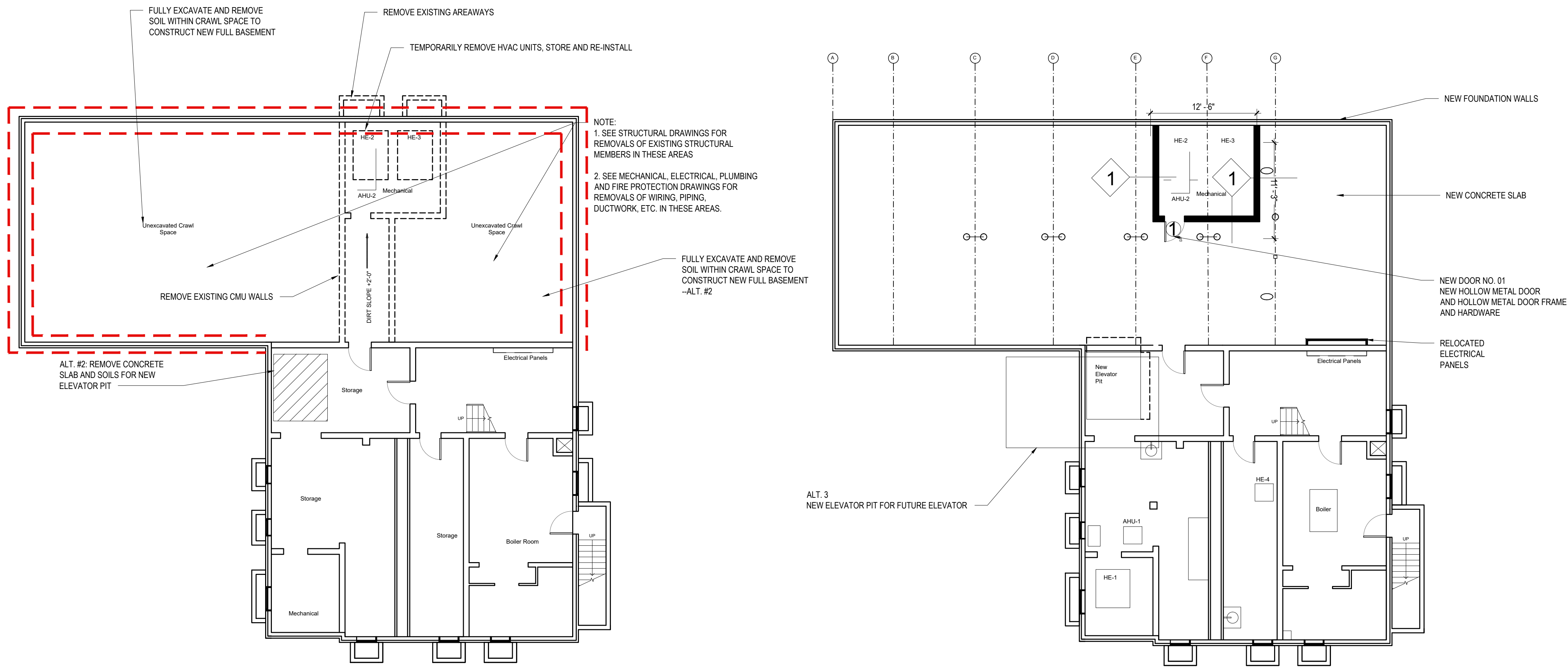


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CONSULTANT:



OWNER:



HARWICH HISTORICAL SOCIETY & BROOKS ACADEMY MUSEUM

TOWN OF HARWICH

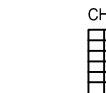
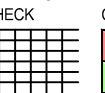

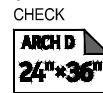
80 PARALLEL STREET
HARWICH, MA 02645

PROJECT:

BROOKS ACADEMY MUSEUM
BASEMENT RENOVATION

80 PARALLEL STREET
HARWICH, MA 02645

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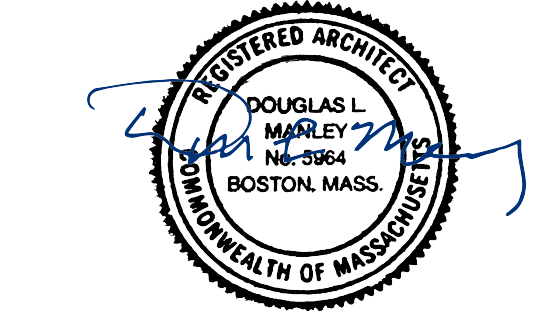
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STATUS:

	NEW
	OLD

BID SET AUGUST 3, 2022

SEAL:



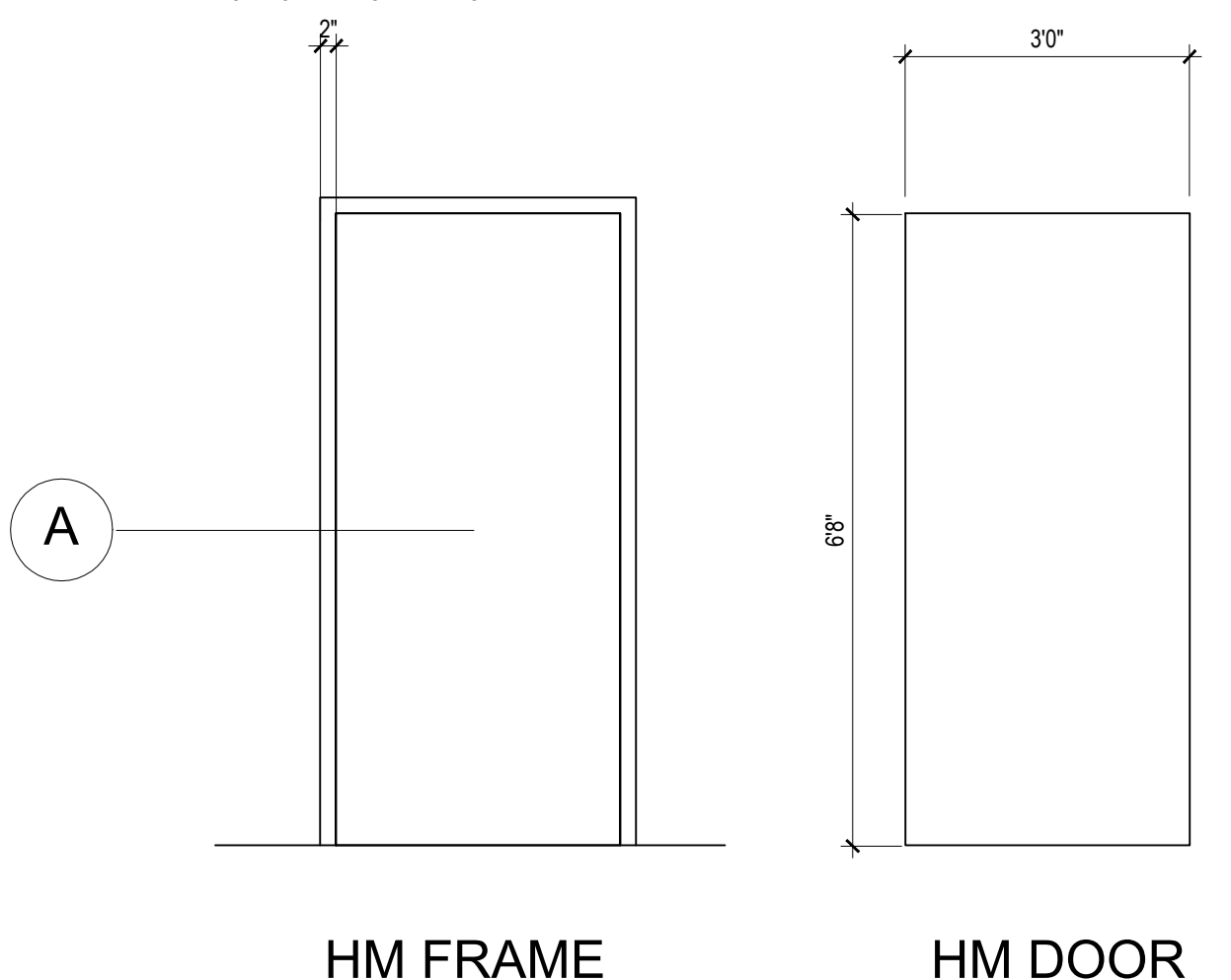
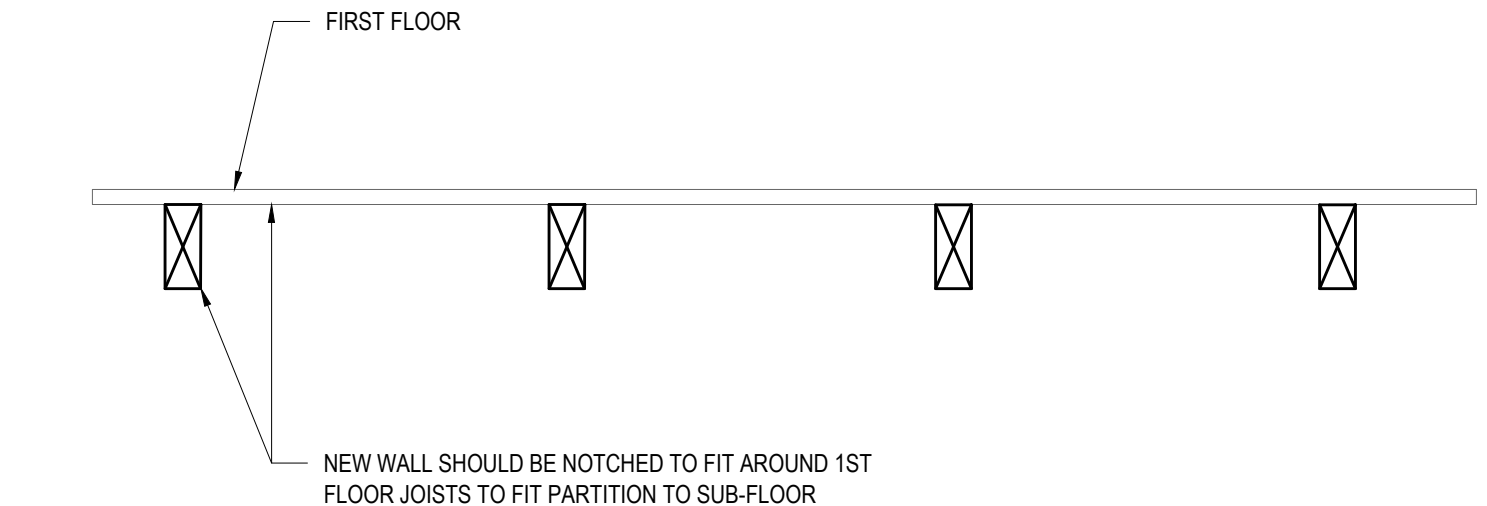
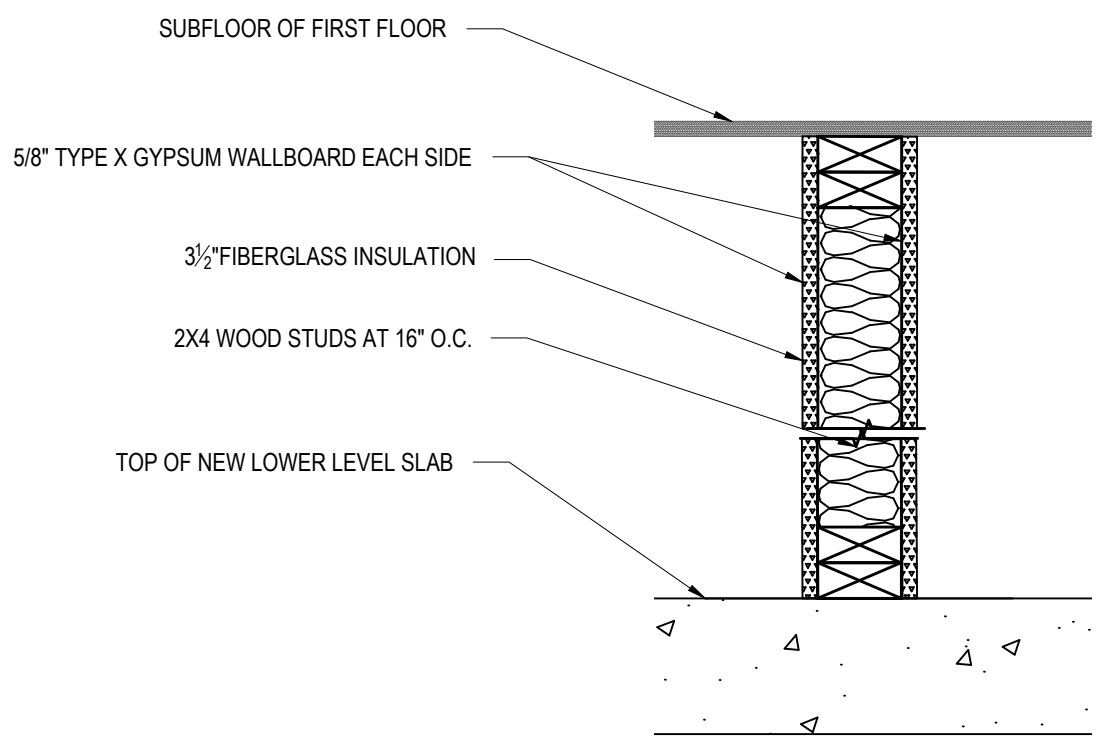
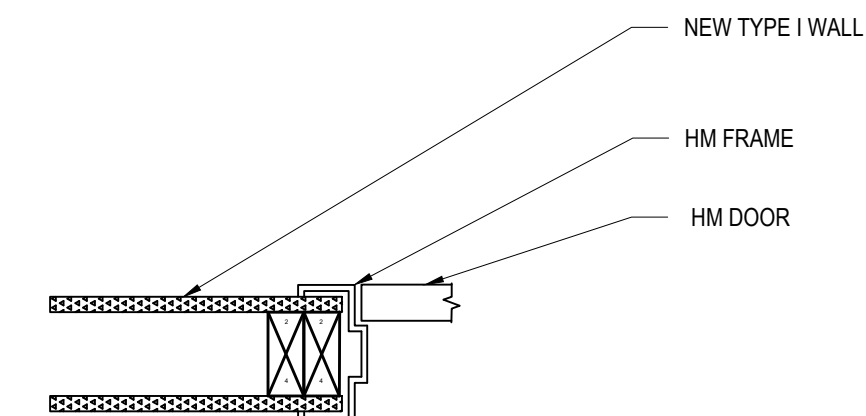
TITLE:
BASEMENT LEVEL PLAN

SHEET:

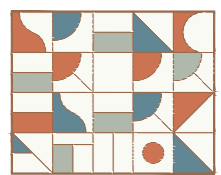
A-2

DEMOLITION LOWER LEVEL PLAN
1/8" = 1'-0"
TRUE NORTH CALLED NORTH

PROPOSED LOWER LEVEL PLAN
1/8" = 1'-0"
TRUE NORTH CALLED NORTH



NEW WALL TYPE 1
UL U305 1 HR RATED



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HARWICH HISTORICAL SOCIETY & BROOKS ACADEMY MUSEUM

TOWN OF HARWICH

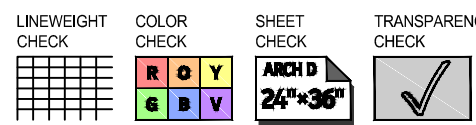
80 PARALLEL STREET
HARWICH, MA 02645

PROJECT:

BROOKS ACADEMY MUSEUM
BASEMENT RENOVATION

80 PARALLEL STREET
HARWICH, MA 02645

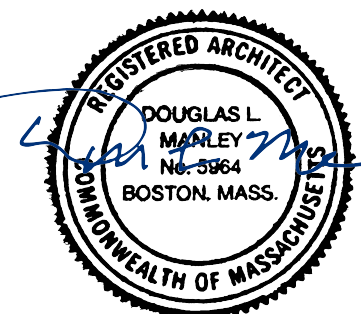
OUTPUT:



STATUS:

		NEW
		OLD
BID SET	AUGUST 3, 2022	

SEAL:



TITLE:
EXTERIOR ELEVATIONS

SHEET:

A-3



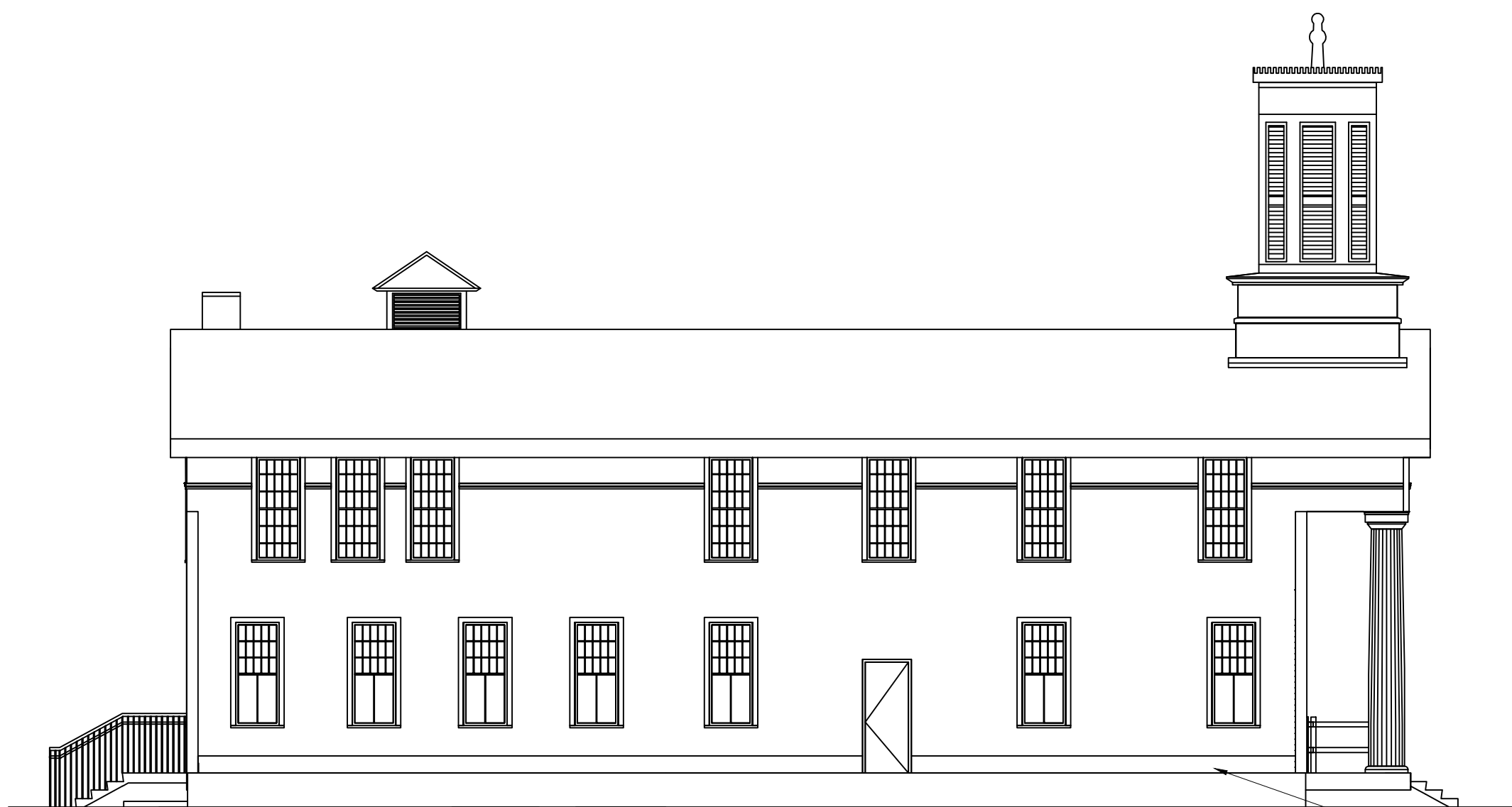
RELOCATE AND REBUILD RAMP IN THIS LOCATION FOLLOWING BACKFILL, RAMP INCLUDES SUPPORTS, FRAMING, DECK AND HANDRAILS

REPLACE EXISTING WOOD WATER TABLE WITH NEW PAINT

REMOVE EXISTING RAMP PORTION AS REQUIRED FOR NEW FOUNDATION INSTALLATION, RE-BUILD RAMP FOLLOWING BACKFILL.

04 EXISTING WEST ELEVATION (PARKING LOT)

1/8" = 1'-0"



REPLACE EXISTING WOOD WATER TABLE WITH NEW PAINT

02 EXISTING EAST ELEVATION (SISSON RD.)

1/8" = 1'-0"



REPLACE EXISTING WOOD WATER TABLE WITH NEW PAINT

03 EXISTING SOUTH ELEVATION (PARALLEL ST.)

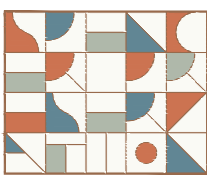
1/8" = 1'-0"



REMOVE EXISTING RAMP PORTION AS REQUIRED FOR NEW FOUNDATION INSTALLATION RE-BUILD RAMP FOLLOWING BACKFILL.

01 EXISTING NORTH ELEVATION

1/8" = 1'-0"



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BASEMENT RENOVATION

80 PARALLEL STREET
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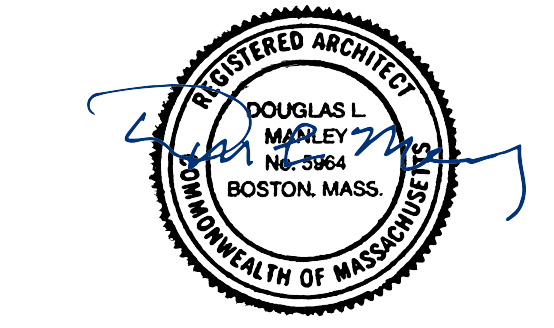
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STATUS:

NO.	DESCRIPTION	DATE
1	BID SET	AUGUST 3, 2022

SEAL:



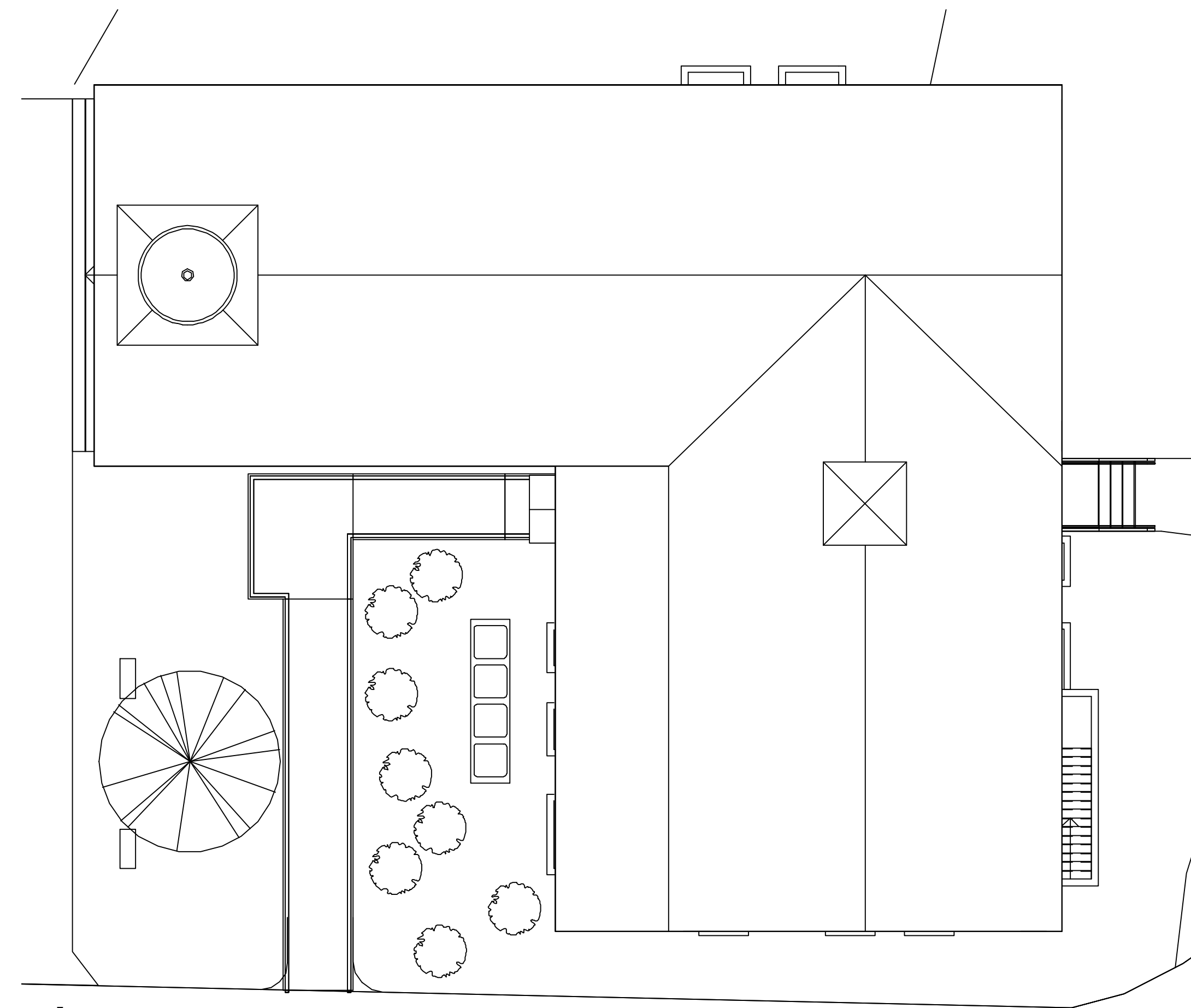
TITLE:

PLANS

SHEET:

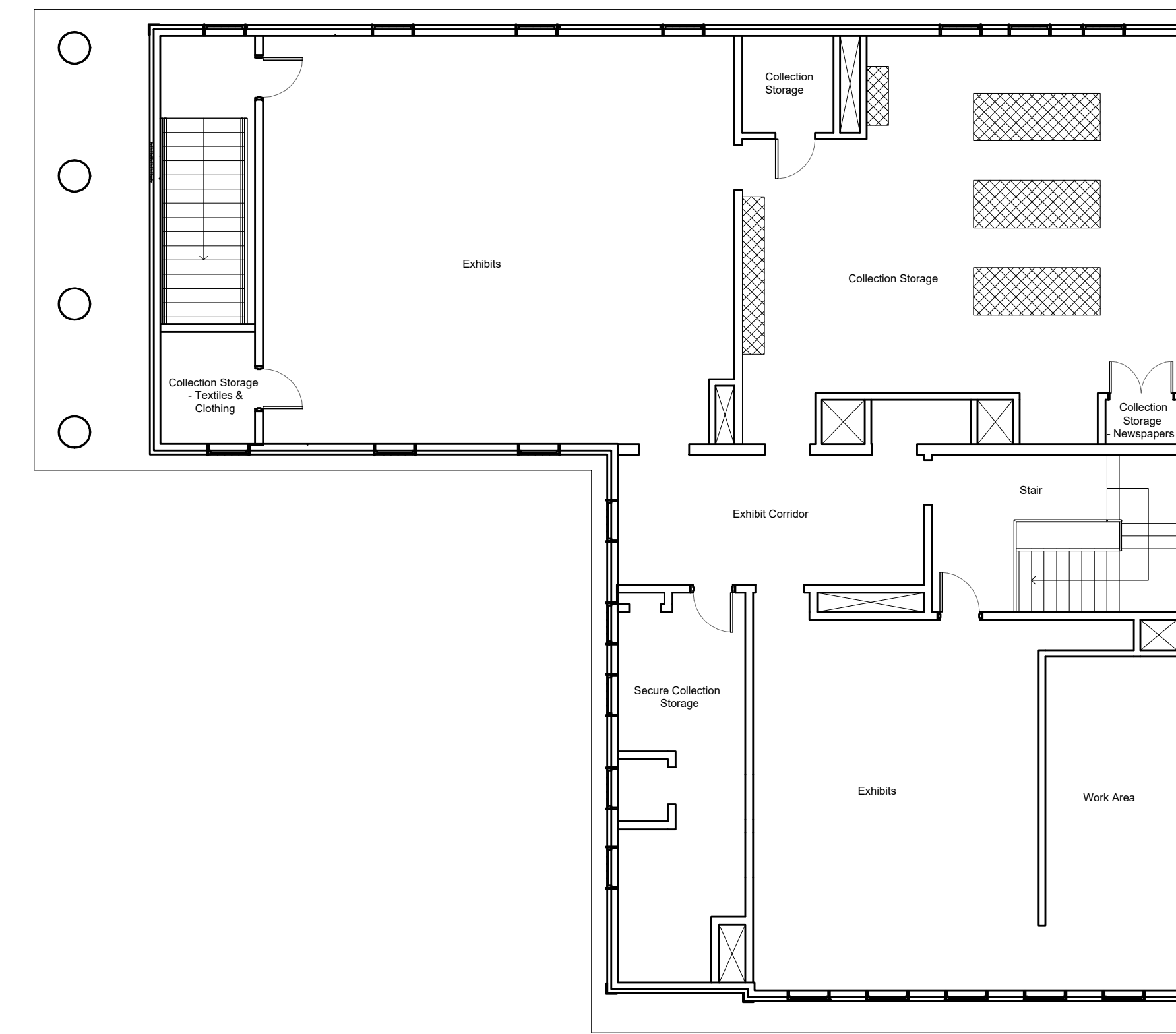
A-4

Sisson Rd.

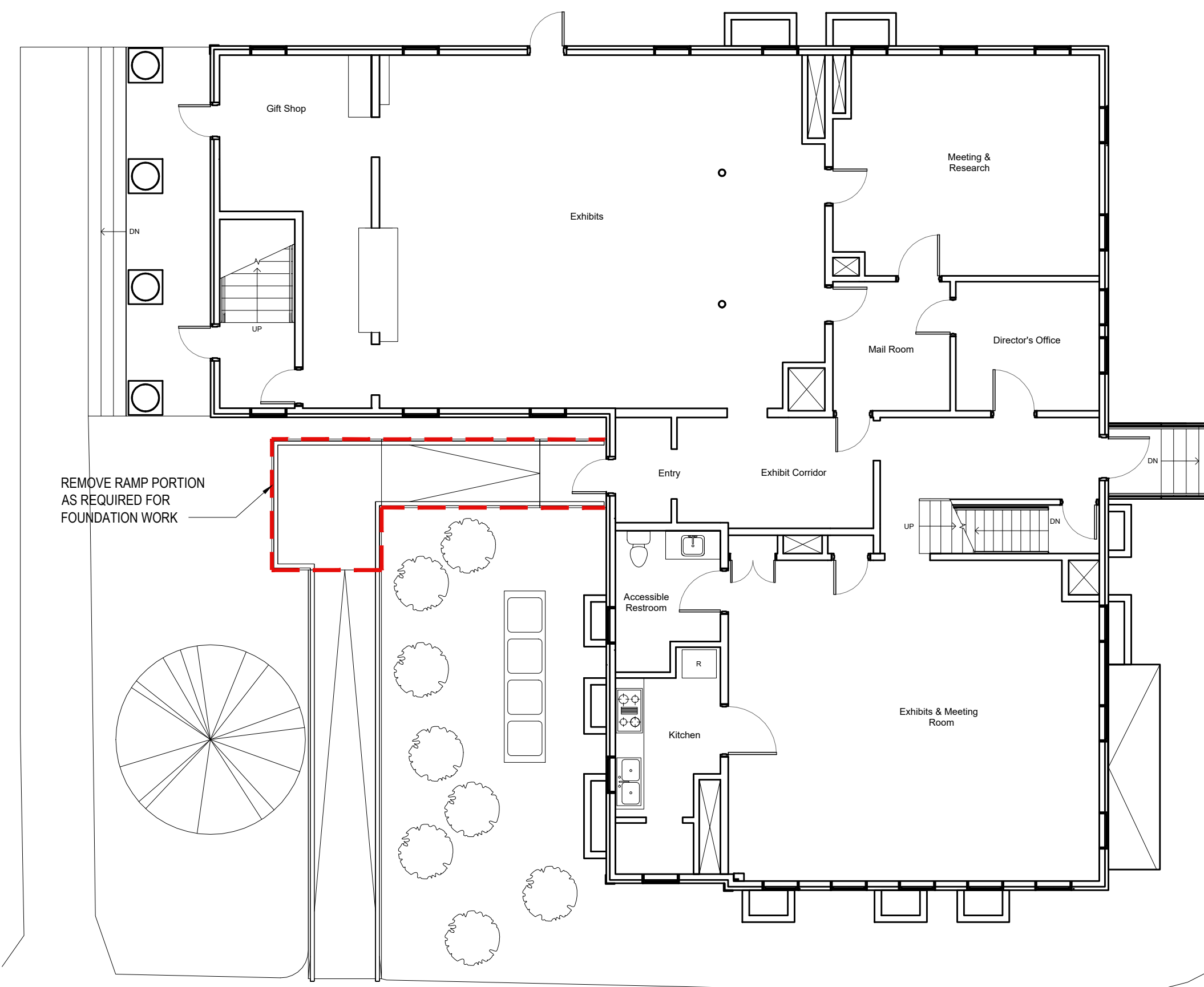


04 EXISTING ROOF PLAN
1/8" = 1'-0"
TRUE NORTH CALLED NORTH

Parallel St.



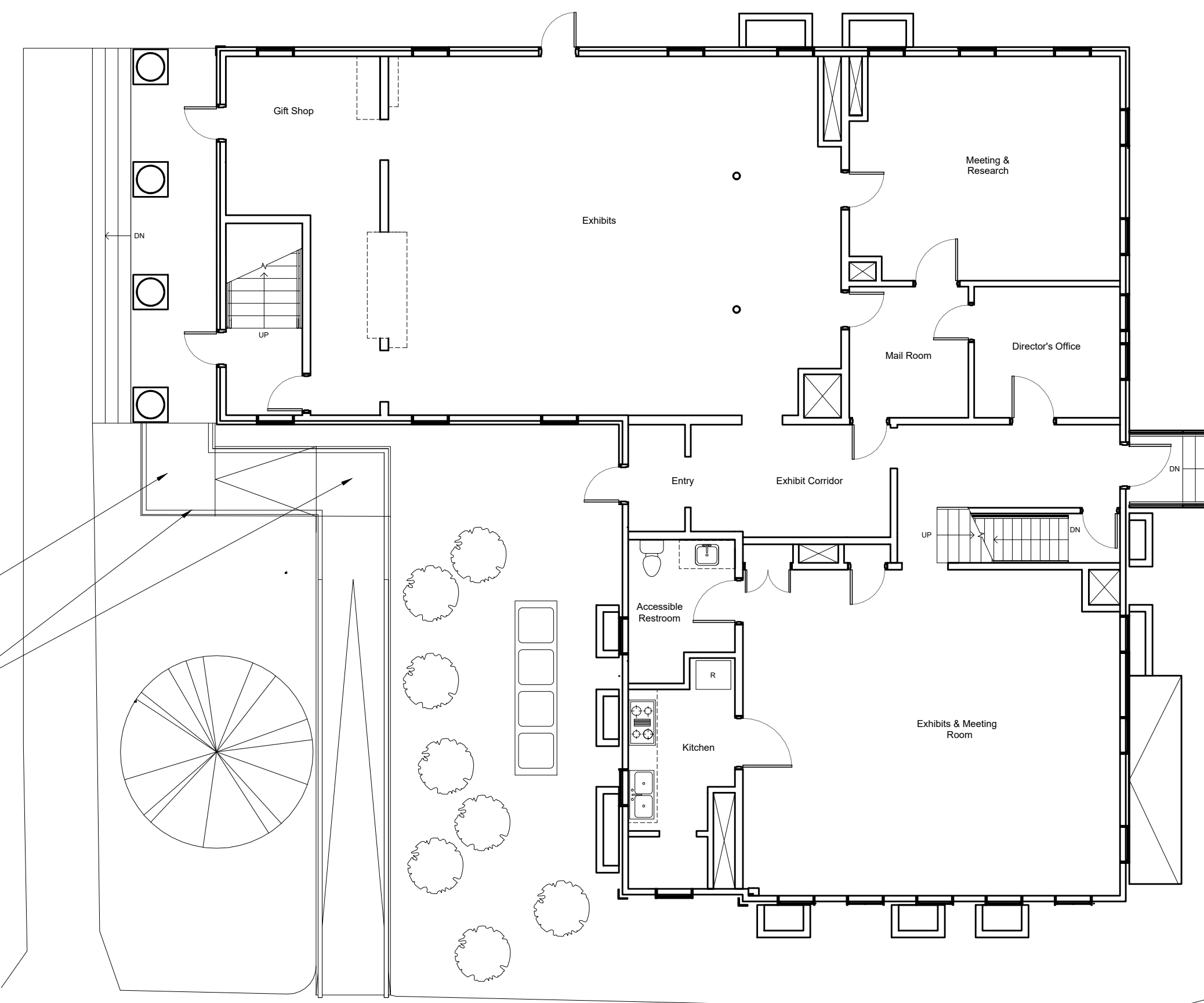
03 EXISTING UPPER LEVEL PLAN
1/8" = 1'-0"
TRUE NORTH CALLED NORTH



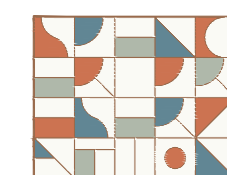
02 EXISTING MAIN LEVEL PLAN
1/8" = 1'-0"
TRUE NORTH CALLED NORTH

RELOCATE AND REBUILD RAMP IN THIS LOCATION FOLLOWING BACKFILL. RAMP INCLUDES SUPPORTS, FRAMING, DECK AND HANDRAILS.

LEVEL LANDING



01 PROPOSED MAIN LEVEL PLAN
1/8" = 1'-0"
TRUE NORTH CALLED NORTH



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HARWICH HISTORICAL SOCIETY & BROOKS ACADEMY MUSEUM

TOWN OF HARWICH

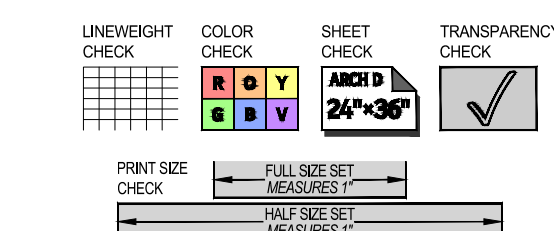
80 PARALLEL STREET
HARWICH, MA 02645

PROJECT:

BROOKS ACADEMY MUSEUM
BASEMENT RENOVATION

80 PARALLEL STREET
HARWICH, MA 02645

OUTPUT:



STATUS:

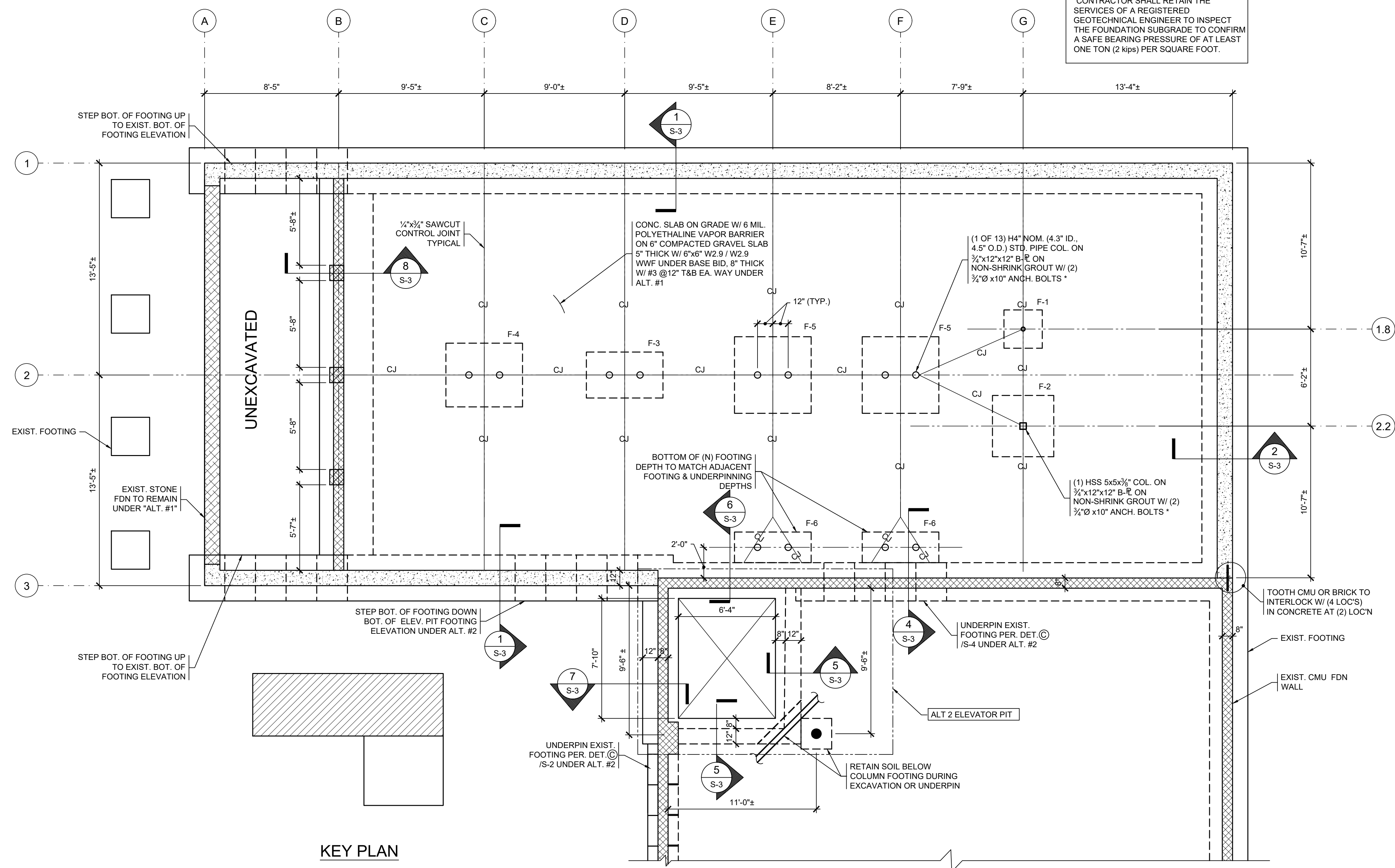
SEAL:

TITLE:
BASEMENT/ FOUNDATION PLAN

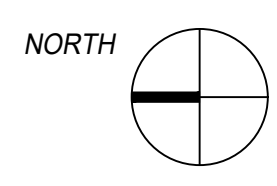
SHEET:

S-1

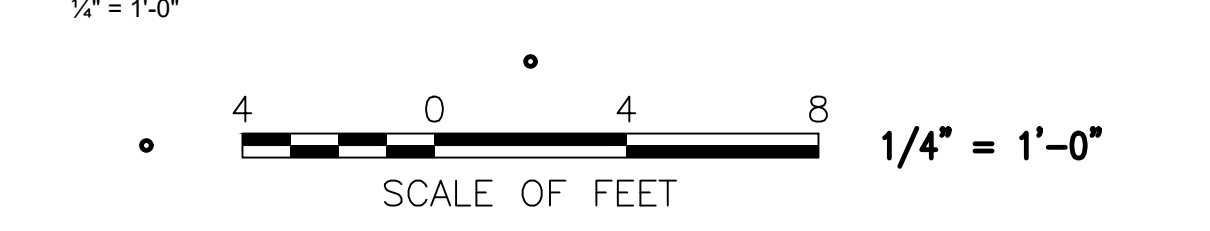
NOTE:
CONTRACTOR SHALL RETAIN THE SERVICES OF A REGISTERED GEOTECHNICAL ENGINEER TO INSPECT THE FOUNDATION SUBGRADE TO CONFIRM A SAFE BEARING PRESSURE OF AT LEAST ONE TON (2 kips) PER SQUARE FOOT.



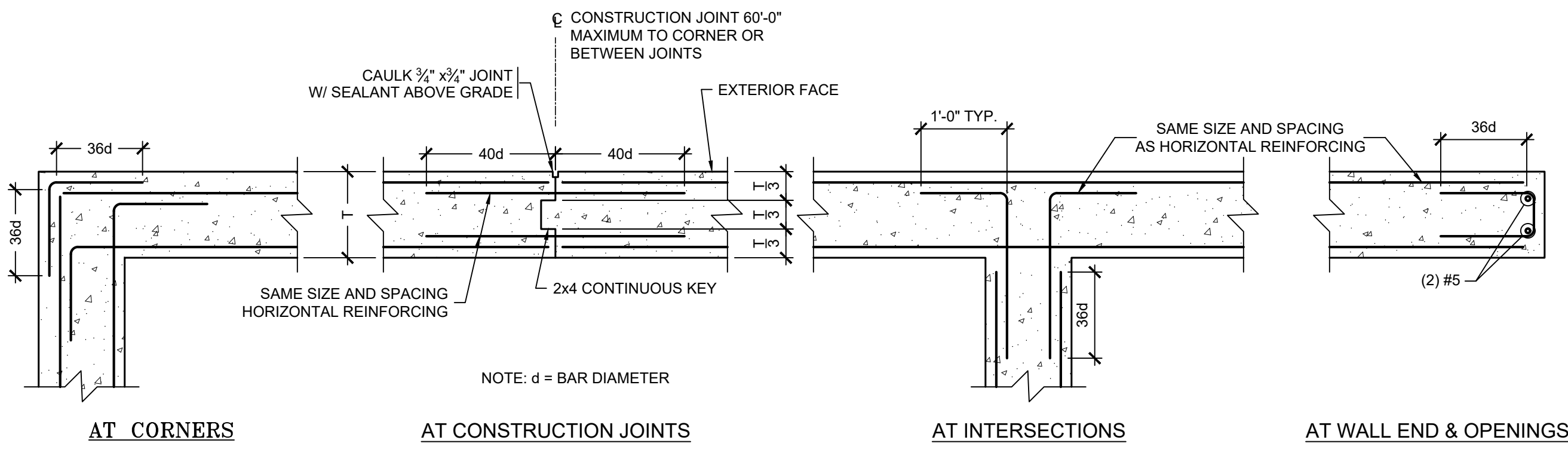
KEY PLAN



BASEMENT AND FOUNDATION PLAN BASE BID



* WRAP BASE OF COLS. W/ 1/2" COMPRESSIBLE FILLER W/ IN SLAB DEPTH

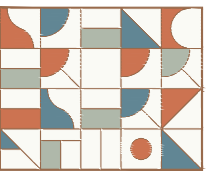


TYPICAL FOUNDATION WALL DETAILS

1/4" = 1'-0"

FOOTING SCHEDULE

MARK	SIZE	REINF.
F-1	2'-6" x 2'-6" x 15"	#4 @ 12" B.E.W
F-2	4'-0" x 4'-0" x 15"	#4 @ 12" B.E.W
F-3	5'-0" x 3'-0" x 15"	#4 @ 12" B.E.W
F-4	5'-0" x 4'-0" x 15"	#4 @ 12" B.E.W
F-5	5'-0" x 5'-0" x 15"	#4 @ 12" B.E.W
F-6	2'-0" x 5'-0" x 12"	3-#5 B.E.W
F-7	3'-6" x 3'-6" x 12"	#5 @ 12" B.E.W

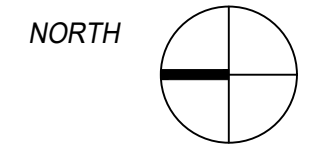
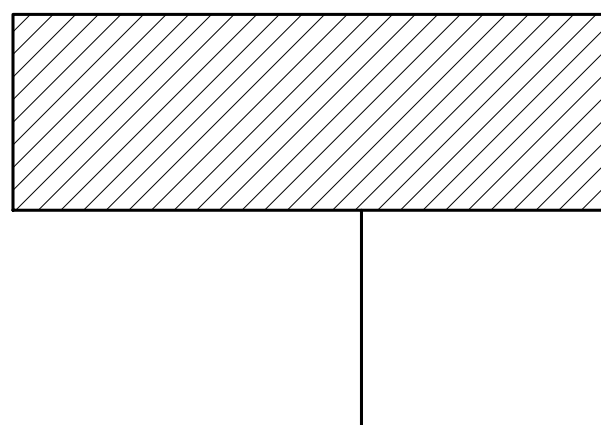
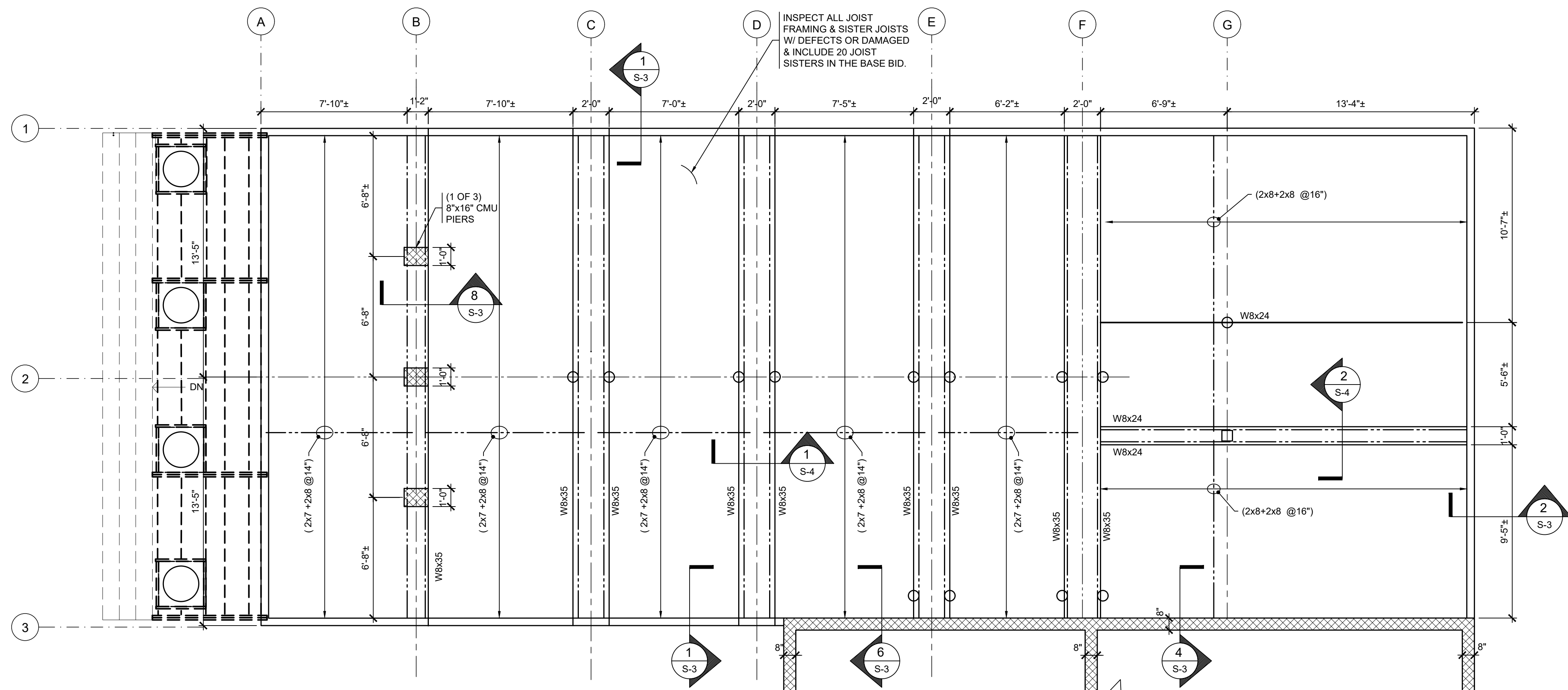


**Spencer Preservation
Group**
PRESERVATION ARCHITECTS

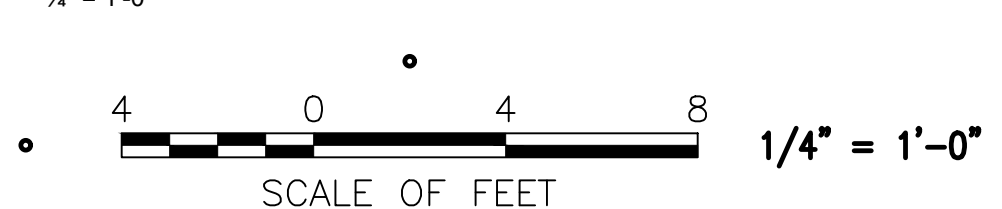
41 Valley Road | Suite 211B
Nahant, MA 01908
(617) 227-2675

www.SpencerPreservationGroup.com

CONSULTANT:



FIRST FLOOR FRAMING PLAN BASE BID



OWNER:



**HARWICH HISTORICAL
SOCIETY &
BROOKS ACADEMY
MUSEUM**

TOWN OF HARWICH

80 PARALLEL STREET
HARWICH, MA 02645

PROJECT:

**BROOKS ACADEMY
MUSEUM**
BASEMENT RENOVATION

80 PARALLEL STREET
HARWICH, MA 02645

OUTPUT:

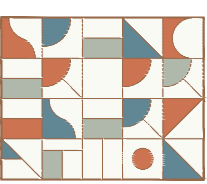
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<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
PRINT SIZE CHECK	FULL SIZE SET MEASUREMENT		24"x36" <input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>

STATUS:

SEAL:

TITLE:
**FIRST FLOOR FRAMING
PLAN**

SHEET:
S-2



Spencer Preservation Group
PRESERVATION ARCHITECTS

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Nahant, MA 01908
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CONSULTANT:

OWNER:



HARWICH HISTORICAL SOCIETY & BROOKS ACADEMY MUSEUM

TOWN OF HARWICH

80 PARALLEL STREET
HARWICH, MA 02645

PROJECT:

BROOKS ACADEMY MUSEUM
BASEMENT RENOVATION

80 PARALLEL STREET
HARWICH, MA 02645

OUTPUT:

LINEWEIGHT CHECK	COLOR CHECK	SHEET CHECK	TRANSPARENCY CHECK
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

PRINT SIZE CHECK: FULL SIZE SET (MEASURES 11" x 17")
 HALF SIZE SET (MEASURES 5.5" x 8.5")

STATUS:

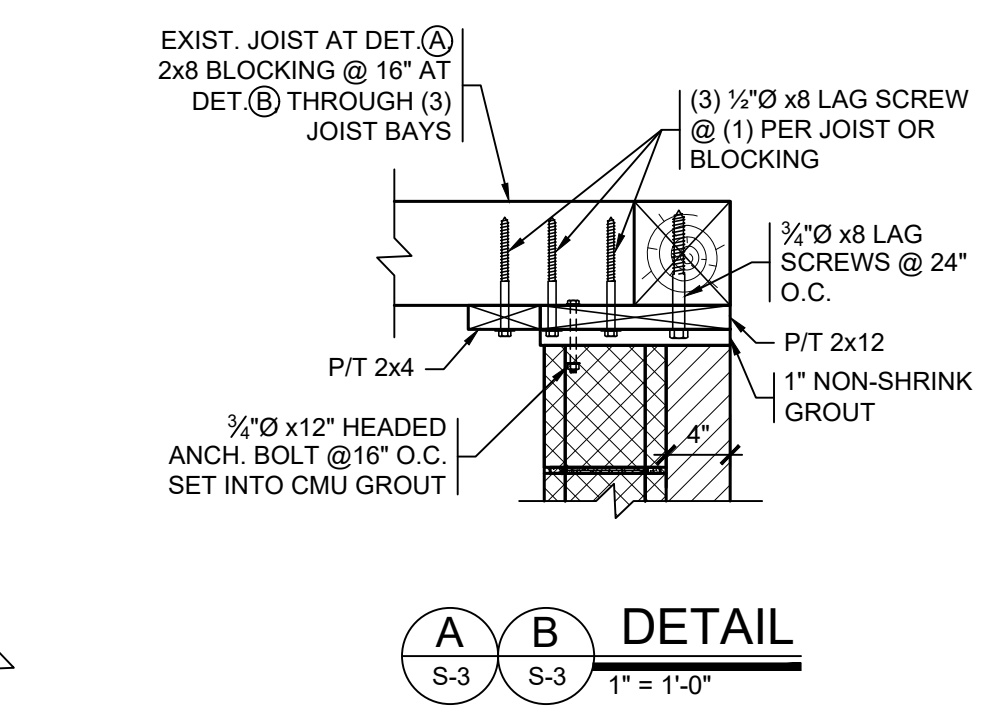
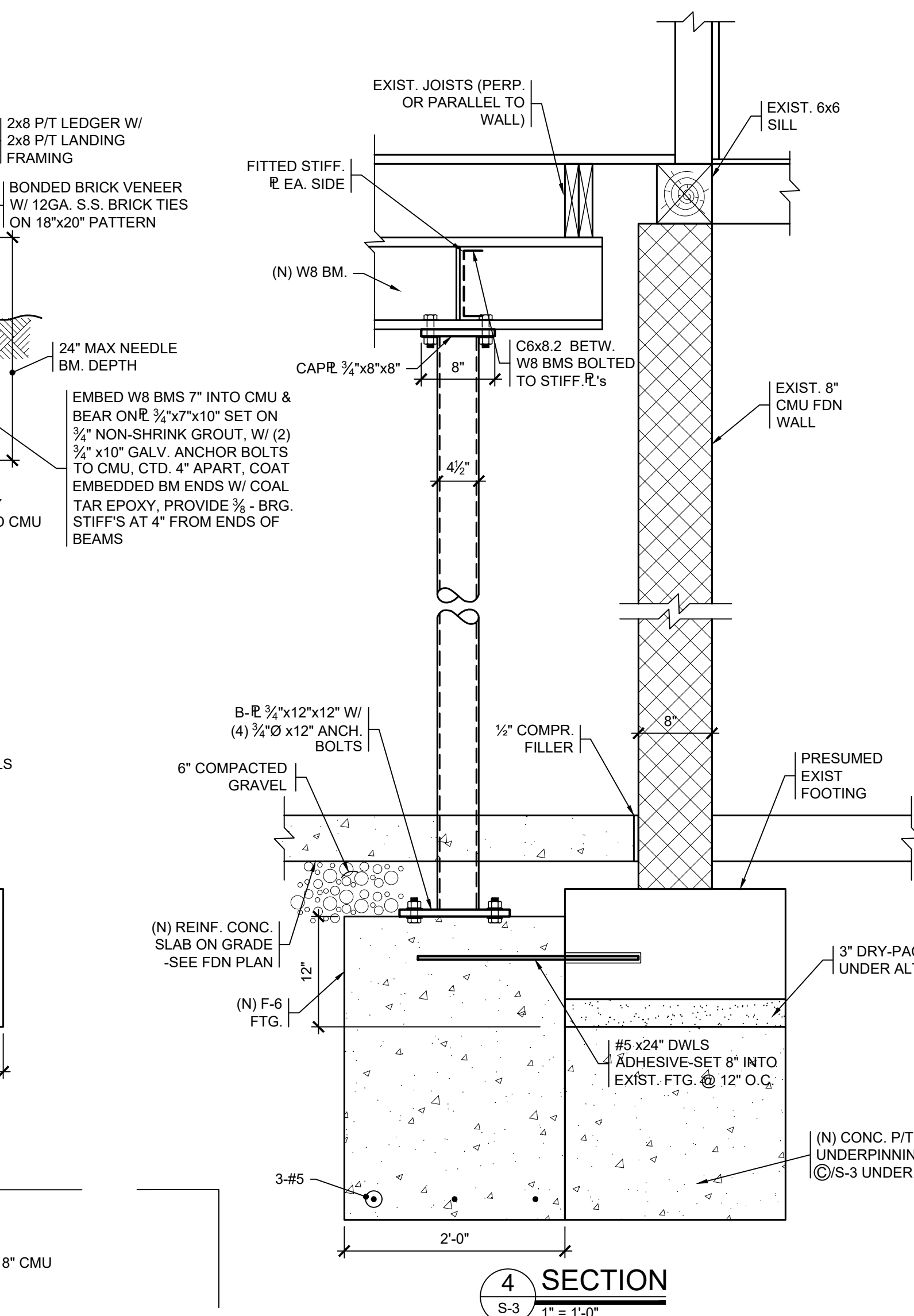
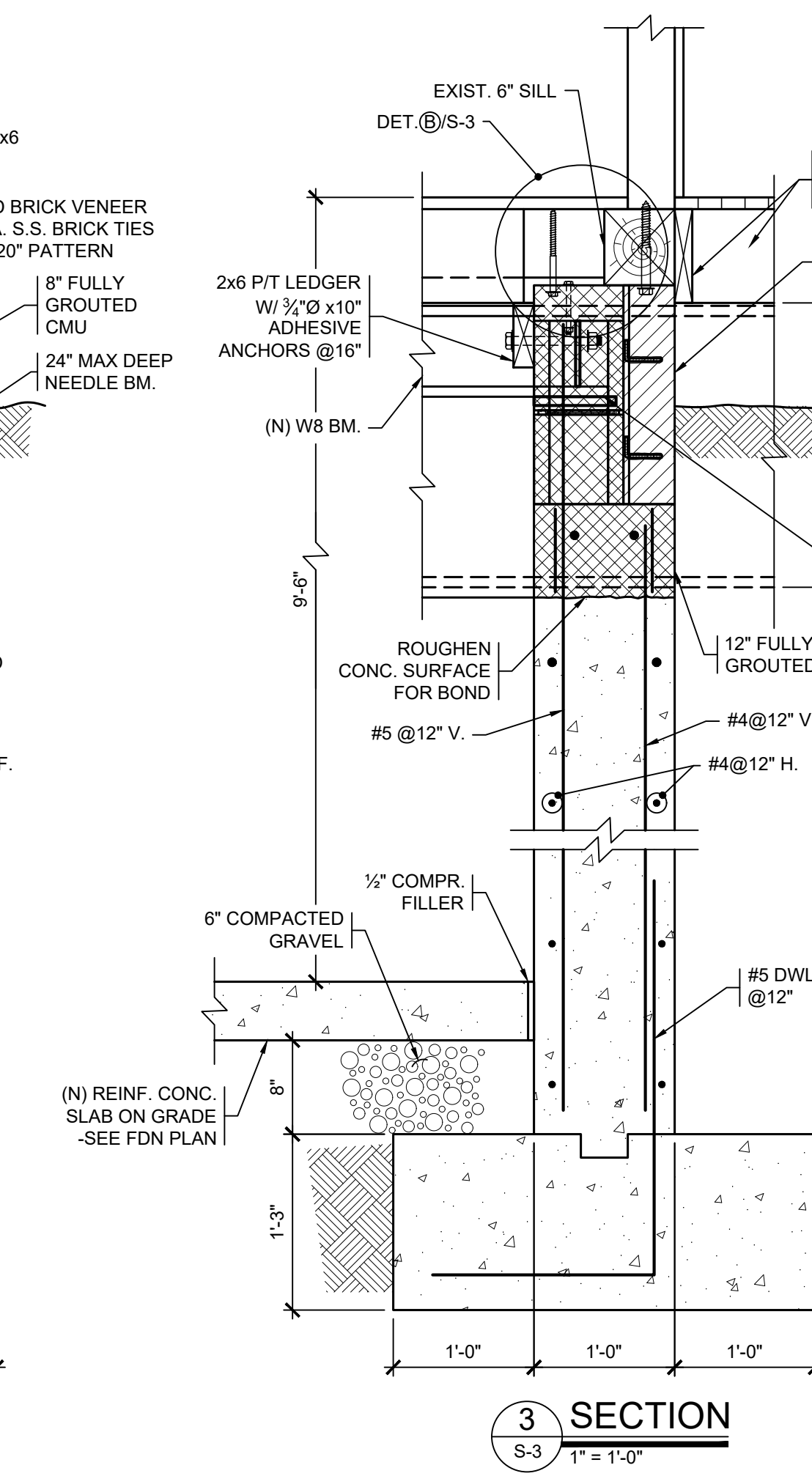
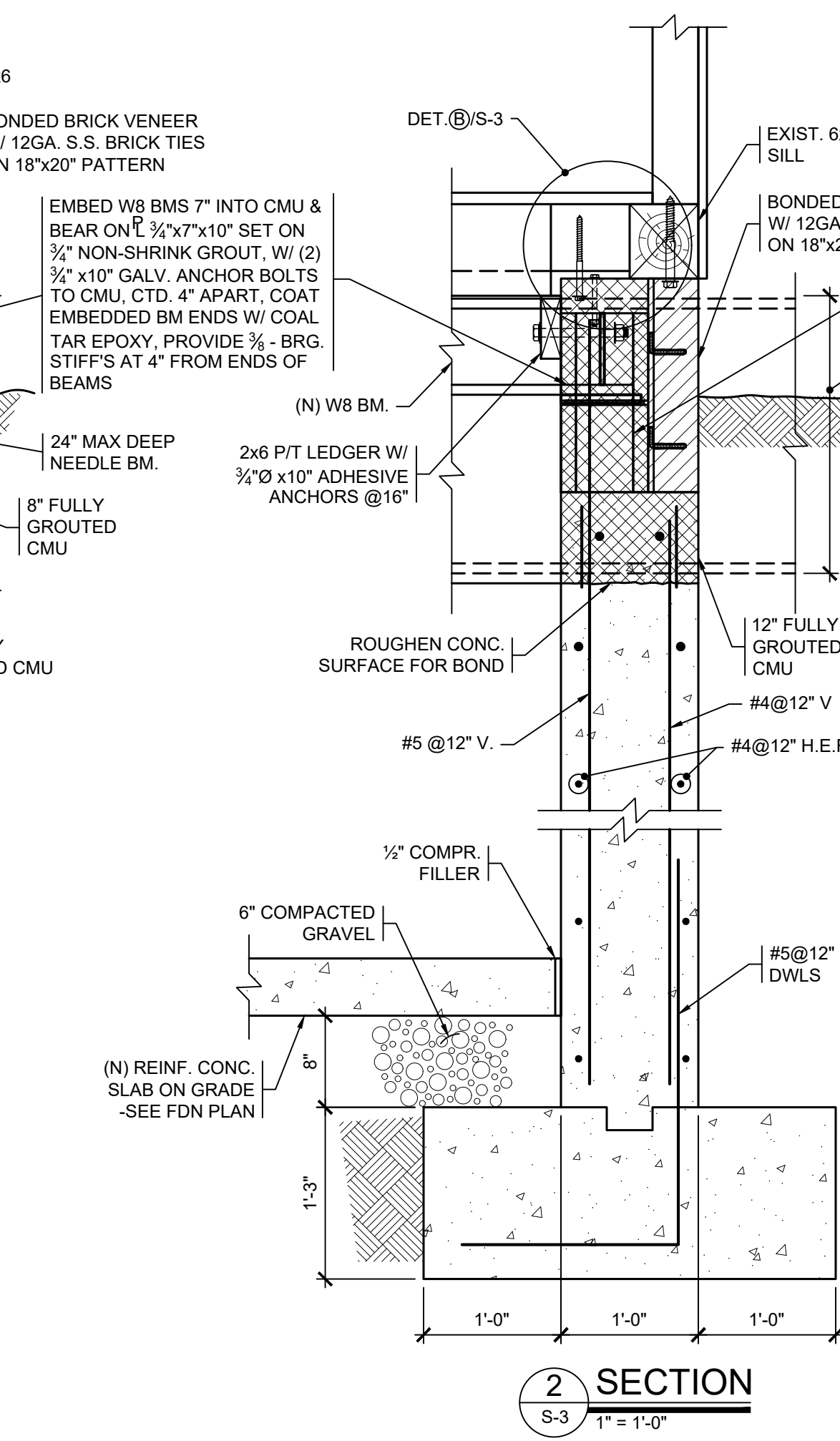
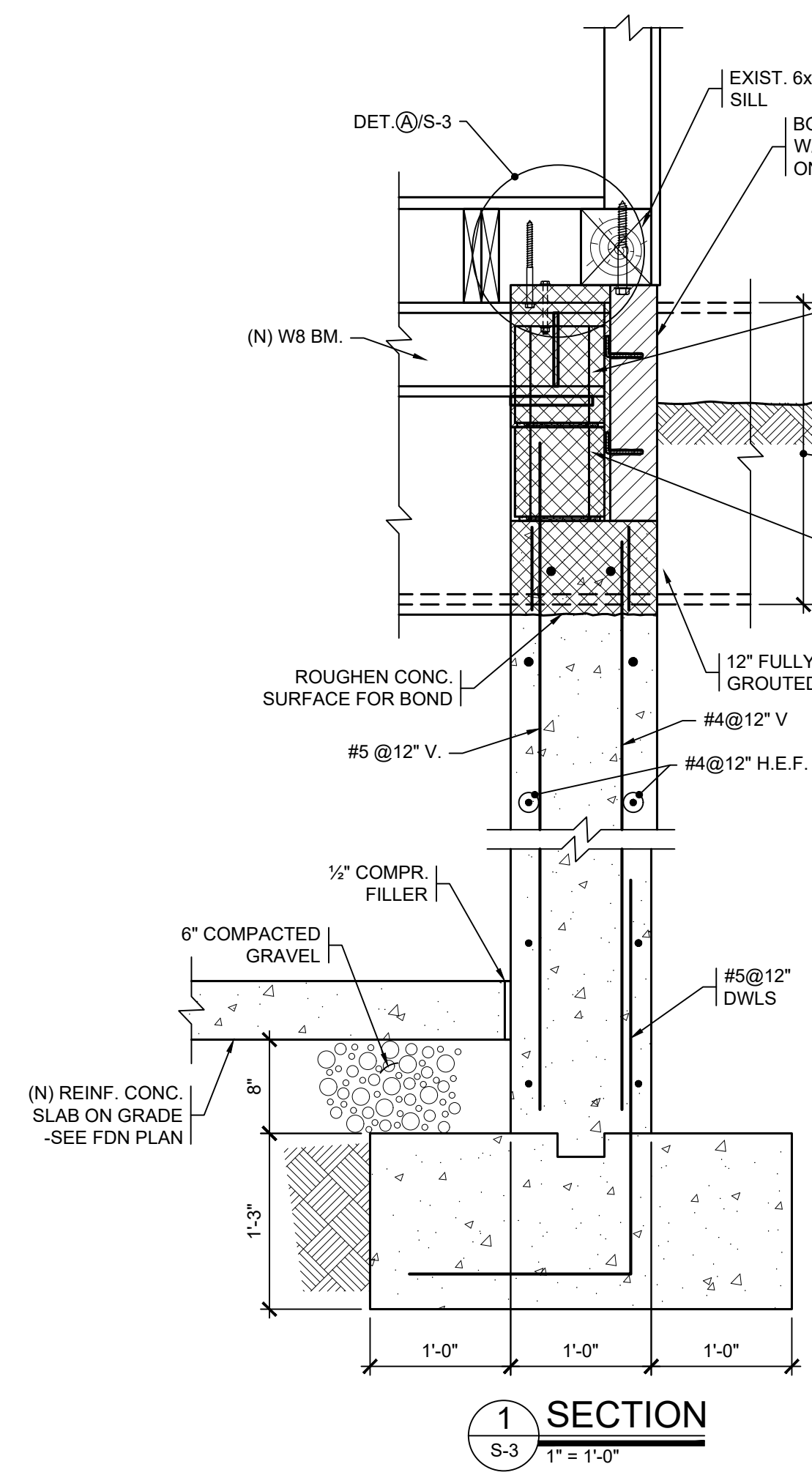
-- BID SET AUG 3, 2022

SEAL:

TITLE:
SECTIONS & DETAILS

SHEET:

S-3



ALT 2: PIT FOR FUTURE ELEVATOR

