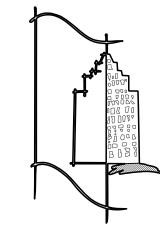
# BOYLSTON PUBLIC LIBRARY

# RENOVATIONS PHASE 2

695 MAIN ST., BOYLSTON, MA 01505

## CONSTRUCTION DOCUMENTS

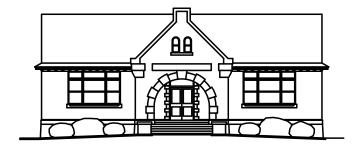
## Issued For Construction



R.E. DINNEEN ARCHITECTS & PLANNERS, INC.

123 NorthWashington Street Boston, Massachusetts 02114-2143

BOYLSTON PUBLIC LIBRARY Boylston, Massachusetts



### PROJECT DIRECTORY

#### **CLIENT:**

BOYLSTON PUBLIC LIBRARY 695 MAIN ST. BOYLSTON, MA 01505

CONTACT: BRAD BARKER CHAIRMAN, LIBRARY PLANNING COMMITTEE darb555@gmail.com

#### **ARCHITECT:**

R. E. DINNEEN ARCHITECTS & PLANNERS, INC. 123 NORTH WASHINGTON STREET BOSTON, MA 02114 CONTACT: RALPH E. DINNEEN, AIA TEL. (617)227-7727 x227

> FAX (617)227-1870 rdinneen@redap.com JOHN D. SPRINGER PROJECT MANAGER

TEL. (617)227-7727 x234 FAX (617)227-1870 shaswell@redap.com

#### MEP ENGINEERS

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#### STRUCTURAL ENGINEER:

GOLDSTEIN-MILANO, LLC 125 MAIN STREET READING, MA 01867 CONTACT: BRENT GOLDSTEIN, PRINCIPAL TEL. (781) 670-9990 FAX (781) 670-9939 brg@gm-se.com

#### **SPECIFICATIONS SPECIALIST:**

WIL-SPEC, LLC LYNNFIELD MEDICAL OFFICE BUILDING 15 POST OFFICE SQUARE LYNNFIELD, MA 01940 CONTACT: STEPHEN DEMARCO, PROJECT MANAGER TEL. (781) 598-6789 demarco@wil-spec.com

#### **TOWN ADMINISTRATOR:**

TOWN OF BOYLSTON, TOWN ADMINISTRATOR T-1 TITLE SHEET MARTIN McNAMARA TOWN HALL 221 MAIN ST. BOYLSTON, MA 01505

(508) 869-0413 x221

#### **ESTIMATING CONSULTANT:**

DAEDALUS PROJECTS INC. 112 SOUTH STREET BOSTON, MA 02111 CONTACT: DELWYN WILLIAMSON (617)-451-2717 dwilliamson@dpi-boston.com

#### <u>SITE ENGINEER:</u>

THOMPSON-LISTON ASSOCIATES, INC. 51 MAIN STREET, POST OFFICE BOX 570 BOYLSTON, MA 01505 CONTACT: PATRICK HEALY, P.E., CPESC (508) 869-6151 patrick.healy@tlainc.net

#### OWNER'S PROJECT MANAGER (OPM):

LAMOUREUX-PAGANO ASSOCIATES 108 GROVE STREET, SUITE 300 WORCESTER, MA 01605 CONTACT: MARY BULSO (508) 752-2831 mbulso@lamoureuxpagano.com

WATERMAN DESIGN ASSOCIATES, INC. 31 EAST MAIN STREET WESTBOROUGH, MA 01581 CONTACT: LARRY GREENE (508) 366 - 6552

#### **BUILDING CODE CONSULTANT:**

SULLIVAN CODE GROUP THE SCHRAFFT CENTER 529 MAIN STREET, SUITE 203 BOSTON, MA 02129 CONTACT: KEVIN HASTINGS (617) 337-9313 ksh@rwsullivan.com

#### DRAWING LIST

#### **ARCHITECTURAL**

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C-2.1 SITE PLAN: PROPOSED LAYOUT AND UTILITIES C-2.2 SITE PLAN: PROPOSED GRADING AND DRAINAGE

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#### lcg@wdassoc.com S-2.0 SECTIONS & DETAILS I S-2.1 SECTIONS & DETAILS II

M-1.0 HVAC SPECIFICATIONS M-1.1 HVAC SCHEDULES M-1.2 HVAC DETAILS, NEW WORK PLAN M-2.0 LOWER LEVEL, HVAC NEW WORK PLAN M-2.1 MAIN LEVEL, HVAC NEW WORK PLAN M-2.2 UPPER LEVEL, HVAC NEW WORK PLAN

#### <u>PLUMBING</u>

<u>MECHANICAL</u>

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S-1.2N (NEW) MEZZANINE LEVEL FRAMING PLAN

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KEY MAP

#### PROJECT INFORMATION THE BOYLSTON PUBLIC LIBRARY PROJECT:

Boylston Fire Dept

ADDRESS:

BOYLSTON-

Historical Center

Ai Congregational Church

PUBLIC

LIBRARY

BOYLSTON, MA 01505 TAX MAP DESIGNATION: 3552 ZONING: HERITAGE

695 MAIN STREET

Fuller Dr

- 1. THE CONTRACTOR MUST FIELD VERIFY ALL DIMENSIONS AND CONSTRUCTION.
- 2. THE CONTRACTOR MUST NOTIFY THE ARCHITECT IMMEDIATELY FOLLOWING THE DISCOVERY OF ANY EXISTING CONDITIONS NOT CONSISTANT WITH THE CONTRACT DRAWINGS OR SPECIFICATIONS.
- 3. CONSTRUCTION SHALL CONFORM TO ALL GOVERNING CODES AND ORDINANCES IN EFFECT AT THE TIME OF CONSTRUCTION PERMITTING.
- 4. REFER TO ALL ARCHECTURAL DRAWINGS AND SPECIFICATIONS FOR ALL RELATED WORK AND COORDINATE WITH THESE DRAWINGS PRIOR TO THE START OF CONSTRUCTION.
- 5. CONTRACTOR SHALL PROVIDE AND INSTALL ALL NECESSARY SAFETY REQUIREMENTS FOR THE SCOPE OF WORK TO BE PERFORMED FOR THIS PROJECT.

#### ADD ALTERNATES

PROVIDE NEW BIT CONC PARKING LOT AND ASSOCIATED STRUCTURED WATER MANAGEMENT SYSTEM, SIGNAGE, LANDSCAPING, STRIPING ETC. ADD ALT #2 PULVERIZE EXISTING BIT CONC

PARKING LOT. REGRADE. AND REPLACE WITH NEW BIT CONC PARKING LOT WITH ALL ASSOCIATED UTILITIES, SIGNAGE, STRIPING ETC..

ADD ALT #3 ON MAIN LEVEL: REMOVE ALL CARPETING EXCEPT AS INDICATED, PATCH AND REPAIR ALL NEWLY EXPOSED WOOD FLOORING AND ALL PREVIOUSLY EXPOSED WOOD FLOORING. REFINISH WOOD FLOORING IN ALL MAIN FLOOR SPACES.

ADD ALT #4 PROVIDE NEW LIGHTING IN THE INTERSTITIAL SPACE BETWEEN THE EXTERIOR AND INTERIOR SKYLIGHTS TO PROVIDE AMBIENT LIGHT WHEN DAYLIGHTING IS NOT AVAILABLE.

ADD ALT #5 PROVIDE NEW NFPA 13 SPRINKLER SYSTEM THROUGHOUT

ADD ALTERNATES 1 THROUGH 5 HAVE BEEN ACCEPTED AND ARE PART OF THE PROJECT.

\_^\_^\_\_\_^\_\_

/1\ 10 MAY 2016 ADD ALTERNATES ACCEPTED

PROJECT NO. **14103.12** 

**Boylston Public Library** RENOVATIONS PHASE 2 ISSUED FOR CONSTRUCTION

> 695 MAIN STREET BOYLSTON, MA 01505

SHEET TITLE TITLE SHEET

ISSUE DATE : 10 MAY 2016 APPROVED BY : RED CHECKED BY : JDS DRAWN BY : JDS : N/A

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#### **ABBREVIATIONS** F.H.C. FIRE HOSE CABINET ACOUSTICAL TILE ON CENTER A.F.F. ABOVE FINISHED FLOOR FIN. OPPOSITE HAND **FLOOR** PART.BD. ALUM. PARTICLE BOARD ALUMINUM ARCH. ARCHITECT FLASH. FLASHING PLASTIC LAMINATE PL. LAM. BITUMINOUS FUSIBLE LINK DAMPER P.S.I. POUNDS PER SQUARE INCH F.L.D. BRICK FLUOR. FLUORESCENT PT(D). PAINT(ED) QUARRY TILE BLDG. F.O.B. FACE OF BRICK BUILDING BLOCK(ING F.O.S. FACE OF STEEL RISER F.P.S.C FIREPROOF SELF-CLOSING ROOF DRAIN BOTTOM OF CURB COURSES GAUGE REFLECTED CAB. CLG. CLO. CLR. CABINET GALV. GALVANIZED REQD. REQUIRED CEILING GENERAL CONTRACTOR ROOM ROUGH OPENING CLOSET GLASS. R.O. CLEAR GYPSUM WALL BOARD R.S.F. RENTABLE SQUARE FEET G.W.B. C.M.U. CONCRETE MASONRY UNIT HOLLOW CORE CONC. CONCRETE HOLLOW METAL SOLID CORE CONSTR. CONSTRUCTION HORIZ. SQUARE FEET HORIZONTAL CONT. CONTINUOUS HIGH POINT SIMILAR H.P.F.B. CARPET HIGH PRESSURE FIBER BOARD SPEC. SPECIFICATIONS CERAMIC TILE HR. HOUR STAINLESS STEEL C.W. COLD WATER HEIGHT STANDARD INCAND INCANDESCENT FIXTURE DRINKING FOUNTAIN STRUCT. STRUCTURAL DIA. DIAMETER INSUL. INSULATION DOWN INTERIOR T/---TOP OF ---DOOR INVERT TELEPHONE DWG(S). DRAWING(S) JANITOR'S CLOSET TEMP. TEMPERATURE JAN. JOINT EACH LAMINATE U.O.N. UNLESS OTHERWISE NOTED LAM. ELEVATION LAVATORY U.S.F. USABLE SQUARE FEET ELECTRICAL MAXIMUM VINYL BASE ELEV. ELEVATOR V.C.T. MECHANICAL VINYL COMPOSITION TILE EPB ELECTRIC PANEL BOX VERT. VERTICAL METAL EQUAL MANHOLE VEST. VESTIBULE VERIFY IN THE FIELD EQUIP. EQUIPMENT MINIMUM V.I.F. E.T.R. EXISTING TO REMAIN MISCELLANEOUS V.W.C. VINYL WALL COVERING E.W.C. ELECTRIC WATER COOLER MASONRY OPENING EXIST. WITH **FXISTING** MOUNTED MTD. EXP. **EXPANSION** NORTH WOOD EXPO. **EXPOSED** NOT IN CONTRACT WATERPROOF

NUMBER

FIRE EXTINGUISHER CAB.

UNDERSIDE OF SUBFLOOR-

- SCHEDULED CEILING

——EXISTING MASONRY WALL

3 %" METAL STUDS, 20 GUAGE

5/8" GYPSUM BOARD (MR GWB W/

TOP OF SLAB/FINISH FLOOR

SCHEDULED BASE

STUD TRACK

FURRED OUT AT

AT TOILET ROOM

EXISTING CONSTRUCTION

@ 16" O/C

- FILL CAVITY WITH CLOSED-CELL

PLASTE SKIMCOAT @ TYPE "B")-PT

OVER EXISTING SILL AND

APPLY SPRAY FOAM INSULATION

RIMJOIST TO UNDERSIDE OF SUBFLOOR ABOVE

POLYISOCYANURATE SPRAY FOAM INSULATION.

FINISH FLOOR ELEVATION

WATER RESISTANT

- SOUND CAULK

ACOUSTICAL PARTITIONS

ABOVE - SOUND CAULK.

SCHEDULED CEILING

@ "C" "D" & "E" 3-5/8" METAL STUDS, 20 GAUGE

— SCHEDULED BASE

5/8" GYPSUM BOARD-PT

— STUD TRACK

6" STUDS AT TOILET ROOMS

 $\sqrt{3-5/8}$ " STUDS AT TOILET ROOMS

F > TYPICAL NEW PARTITION

UNDERSIDE OF SUBFLOOR-

— 3" ACOUSTICAL BATT INSULATION

(MR GWB W/ PLASTER SKIM

— PERIMETER SOUND CAULK

TOP OF SLAB/FINISH FLOOR

COAT ON TOILET ROOM SIDE @ "C"&"D")

RUN GWB BETWEEN JOISTS TO SUBFLOOR

WEIGHT

W.R.

NOMINAL

NOM.

N.T.S.

<u>HEAD</u>

<u>BASE</u>

<u>CEILING</u>

EXT.

F.D.

**FXTFRIOR** 

PARTITION TYPES

<u>CEILING</u>

FLOOR DRAIN

## TYPICAL PLAN LEGEND EXISTING CONSTRUCTION TO REMAIN EXISTING CONSTRUCTION TO BE REMOVED NEW CONSTRUCTION. REFER TO PARTITION TYPES EXISTING DOOR & FRAME TO REMAIN REMOVE EXISTING DOOR & FRAME NEW DOOR & FRAME ALIGN NEW CONSTRUCTION WITH ESTABLISHED SURFACE KEYNOTE DESIGNATION. DOOR NUMBER DESIGNATION. GLAZING DESIGNATION

PARTITION TYPE SYMBOL

─ UNDERSIDE OF SUBFLOOR—

OVER EXISTING SILL AND

- SCHEDULED CEILING

— EXISTING CONSTRUCTION

3 %" METAL STUDS @ 6" O/C WITH

— 5/8" GYPSUM BOARD

SCHEDULED BASE

✓ STUD TRACK

EXISTING CONSTRUCTION—CURVED WALL

FURRED OUT AT

<u>CEILING</u>

BASE |

— APPLY SPRAY FOAM INSULATION

FILL CAVITY WITH CLOSED—CELL

FLEXIBLE HEAD AND BASE TRACK

(APPLIED HORIZONTALLY)-PT

TOP OF SLAB/FINISH FLOOR

RIMJOIST TO UNDERSIDE OF SUBFLOOR ABOVE

POLYISOCYANURATE PRAY FOAM INSULATION.

DIMENSION LINE TO FACE OF PARTITION,

ROOM NAME -

ROOM NUMBER - 0000

ELEV. NUMBER 00 ELEV. SHEET A-0

DET. NUMBER 00
DET. SHEET A-0

3 5/8"

<u>HEAD</u>

**CEILING** 

<u>BASE</u>

- UNDERSIDE OF STRUCTURE

- SOUND BATT INSULATION

► SCHEDULED CEILING

3-5/8" METAL STUDS, 20 GAUGE

TOP OF SLAB/FINISH FLOOR

@ 16"O/C

STUD TRACK

/— BASE

FINISHED ON ONE SIDE ONLY

5/8" GYPSUM BOARD

ROOM NAME AND NUMBER SYMBOL.

ELEVATION DESIGNATION SYMBOL.

DETAIL NUMBER AND LOCATION SYMBOL.

#### BUILDING CODE ANALYSIS

## Introduction The existing Boylston Public Library is located at 695 Main Street in Boylston,

Code Type	Applicable Code (Model Code Basis)
Building	780 CMR: Massachusetts State Building Code, 8 <sup>th</sup> Edition (2009 International Building Code) (2009 International Existing Building Code)
Fire Prevention	527 CMR: Massachusetts Fire Prevention Regulations (2012 NFPA 1) M.G.L. Chapter 148 Section 26G – Sprinkler Protection
Accessibility	521 CMR: Massachusetts Architectural Access Board Regulations
Electrical	527 CMR 12.00: Massachusetts Electrical Code (2014 National Electrical Code)
Elevators	524 CMR: Massachusetts Elevator Code (2004 ASME A17.1)
Mechanical	2009 International Mechanical Code (IMC)
Plumbing	248 CMR: Massachusetts Plumbing Code
Energy	2012 International Energy Conservation Code

International Existing Building Code
The 2009 International Existing Building Code with Massachusetts amendments allows for 3 separate compliance methods, the Prescriptive Method (in general, altered areas must comply with the code for new construction), Work Area Method (level of compliance is based on the classification of work), and Performance Compliance Method (numerical method that allows tradeoffs for deficiencies). This report is based on the Work Area Method.

reconfigured spaces as indicated on the construction documents. Work area excludes other portions of the building where incidental work entailed by the intended work must be performed and portions of the building where work not initially intended by the owner is specifically required by this code.

#### 2. Occupancy Classification:

#### A-3 (Library)

Since the building is not undergoing a change in use nor is an addition planned, the building is not required to comply with the height and area limitations for new construction (IEBC 1002.1 & 1002.2). Any new structural members are only required to be consistent with the existing building

listed building elements:

Building Element	Fire Resistance Rating (Hrs)	Opening Protectives (Hrs)
New And Existing MEP Floor Penetrations (IEBC 703.2.1)	G <sub>W</sub>	0
Stair Shafts (780 CMR 1022.18)	O <sub>B</sub>	0
Vertical Wheelchair Lift Shaft	$a_{c}$	0
A. MEP ducts/pipes connecting two stories ar	e not required to	have a fire rated

- shaft if penetrations are sealed at floor penetration (780 CMR 716.6.3 & Open egress stairs are permitted since the travel distance from the most remote point of the basement to an exit is less than 250 ft (780 CMR 708.2 Exc 11 &
- The vertical floor opening containing the wheelchair lift is not required to have a shaft enclosure per 780 CMR 708.2 Exception 7 where all the requirements are

The existing interior finish of walls and ceilings in the work area and in all exits and corridors serving the work area must comply with the code requirements for new construction (IEBC 703.4). All newly installed wall and ceiling finishes, and interior frim materials must also comply with 780 CMR Table 803.9 (IEBC 602.1, 602.2, 602.3). The requirements are summarized

Walls & Ceilings (IBC Table 803.9)

Use Group:	A-3 (Non-Sprinklered)
Rooms & Enclosed Spaces	Class C
	•

#### MA. The proposed work includes interior renovations throughout the building This code summary is based on proposed architectural drawings dated November 30, 2015. Following is a list of applicable codes:

Code Type	Applicable Code (Model Code Basis)
Building	780 CMR: Massachusetts State Building Code, 8 <sup>th</sup> Edition (2009 International Building Code) (2009 International Existing Building Code)
Fire Prevention	527 CMR: Massachusetts Fire Prevention Regulations (2012 NFPA 1) M.G.L. Chapter 148 Section 26G – Sprinkler Protection
Accessibility	521 CMR: Massachusetts Architectural Access Board Regulations
Electrical	527 CMR 12.00: Massachusetts Electrical Code (2014 National Electrical Code)
Elevators	524 CMR: Massachusetts Elevator Code (2004 ASME A17.1)
Mechanical	2009 International Mechanical Code (IMC)
Plumbing	248 CMR: Massachusetts Plumbing Code
Energy	2012 International Energy Conservation Code

#### 1. Work Area and Classification of Work:

The proposed work includes interior renovations throughout the lower level, main level and mezzanine of the library. Based on our review of the proposed reconfigured spaces, the level of work will be classified as Level 2 A Level 2 alteration includes the reconfiguration of spaces, the addition or elimination of doors and windows, the reconfiguration or extension of systems, and/or the installation of additional equipment. A Level 2 alteration has a work area of less than 50% of the aggregate area of the building. Work area is defined as:

WORK AREA: That portion or portions of a building consisting of all

Therefore, the work must comply with IEBC Chapters 6 & 7.

#### 3. Construction Type:

#### 4. Fire Resistance Ratings & Vertical Openings:

The following table summarizes the required fire resistance ratings for the

Building Element	Fire Resistance Rating (Hrs)	Opening Protectives (Hrs)
New And Existing MEP Floor Penetrations (IEBC 703.2.1)	G <sub>A</sub>	0
Stair Shafts (780 CMR 1022.18)	O <sub>B</sub>	0
Vertical Wheelchair Lift Shaft	a <sub>c</sub>	O

- 1016.1 exc. 3).

#### 5. Interior Finishes:

Use Group:	A-3 (Non-Sprinklered)
Rooms & Enclosed Spaces	Class C

New Floor Finishes
Traditional floor coverings such as wood, vinyl, linoleum or terrazzo, and other resilient floor coverings are permitted throughout the building. Capet and other floor covering materials comprised of fibers passing the DOC FF-1 pill test are allowed throughout the building (780 CMR 804.4.1).

#### 6. Means of Egress:

The means of egress including the number of exits and egress capacity must be sufficient for the number of occupants on all floors in accordance with the code for new construction (780 CMR 102.6.4). In general, existing nonconforming means of egress are permitted to remain unless the building official deems the existing condition hazardous to life and limb.

7.1 Illuminated exit signs and means-of-egress lighting must be provided in all work areas in accordance with the code for new construction (780 CMR 102.6.4). All means of egress lighting and exit signs must be provided with an emergency power supply to assure continued illumination for not less than 1.5 hours in case of primary power loss (780 CMR 1006.1 & 1011.1).

#### 7. Required Fire Protection Systems

The following fire protection systems must be maintained and altered as

#### Fire alarm system (IEBC 601.2) Fire extinguishers (527 CMR 10.02 & 780 CMR 906.1)

An automatic sprinkler system is not required since the building is less than 5,000 ft2 (780 CMR Table 903.2). Sprinkler protection also will not be triggered by M.G.L. Chapter 148 Section 26G since the area of the building is less than 7,500 ft2.

#### 8. Energy Code Provisions for Existing Buildings

The building is subject to the International Energy Conservation Code (IECC) including the amendments contained in 780 CMR Chapter 13. Alternatively, the provisions of ASHRAE 90.1 can be met in lieu of the IECC. All new or altered systems or portions thereof within the existing building must comply with the code requirements applicable to new construction without requiring the unaltered portions to be upgraded (IECC 101.4.3).

#### 9. Accessibility for Persons with Disabilities

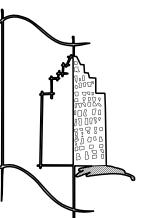
Massachusetts Architectural Access Board Regulations Alterations to the building must comply with the requirements of the Massachusetts Architectural Access Board Regulations (521 CMR). For existing building alterations the requirements of 521 CMR are based on the cost of the proposed work:

- A. If the cost of the proposed work is less than \$100,000, only the new work
- B. If the cost of the proposed work is greater than \$100,000 then all new work must comply and the existing building must include an accessible public entrance, toilet room, telephone and drinking fountain (if public phones and drinking fountains are provided) (521 CMR Section 3.3.1(b)). Exempt work when calculating the cost of work includes roof repair or replacement, window repair or replacement, and repointing and masonry repair work unless the exempt work exceeds \$500,000.
- C. If the cost of the proposed work is greater than 30% of the full and fair cash value of the existing building, the entire building is required to comply with 521 CMR (521 CMR Section 3.3.2). There is no exempt work, i.e. the entire project costs apply to determining the 30% criteria.

The cost of all work performed on a building in any 36 month period must be added together in determining the applicability of 521 CMR (521 CMR Section 3.5). The full and fair cash value of the existing building is determined by using the 100% equalized assessed value of the building on record with the city assessor's office. If no assessed value exists or if the assessment is more than 3 years old, an appraised value may be substituted. The certified appraised value must be submitted to the Massachusetts Architectural Access Board for approval.

According to the Town of Boylston assessor's database, the building has an assessed value of \$155,600. Therefore, full compliance with 521 CMR will be required if the cost of work exceeds \$46,680.

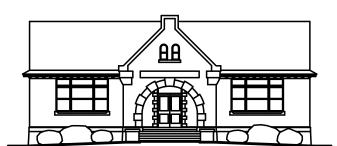
All portions of the building open to the public must be upgraded to comply in full with the current requirements of 521 CMR. Any employee-only areas such as staff lounges, staff bathrooms, and staff work areas are not required to comply with 521 CMR, as long as public access is not permitted. It should be noted that the Access Board expects to extend their jurisdiction to employee areas. A vertical wheelchair lift is permitted in lieu of an elevator per 521 CMR 28.12.1(d).



#### R.E. DINNEEN ARCHITECTS & PLANNERS, INC.

123 NorthWashington Street Boston, Massachusetts 02114-2143 tel 617 227 7727 fax 617 227 1870

BOYLSTON PUBLIC LIBRARY Boylston, Massachusetts



## PROJECT NO. **14103.12**

**Boylston Public Library** RENOVATIONS PHASE 2 ISSUED FOR CONSTRUCTION

> 695 MAIN STREET BOYLSTON, MA 01505

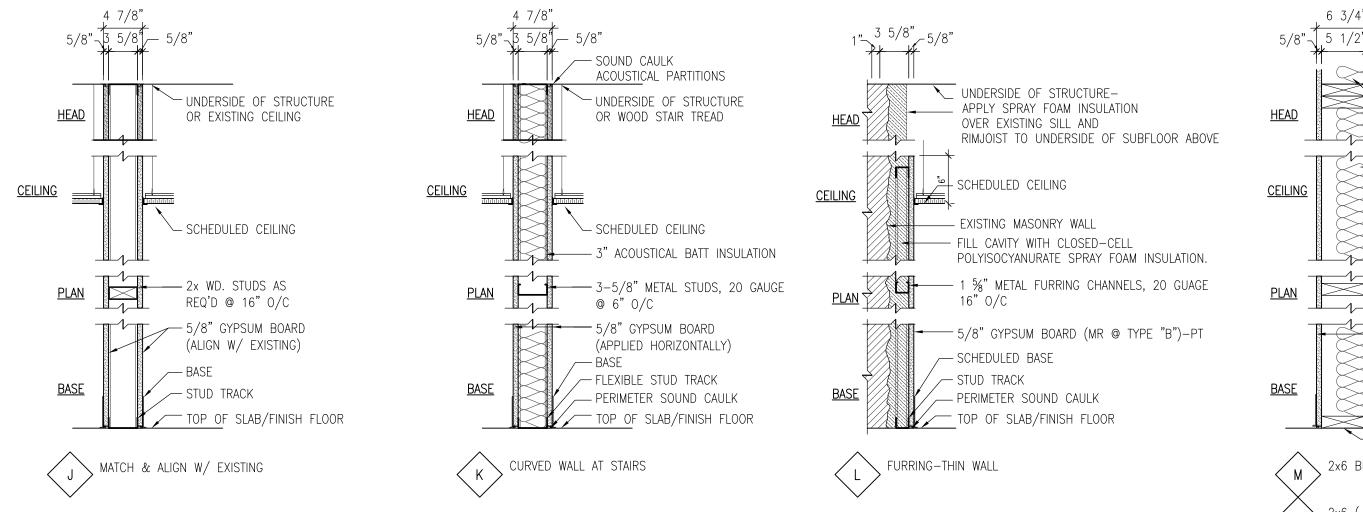
SHEET TITLE ABREVIATIONS, PLAN LEGEND PARTITION TYPES & BUILDING CODE ANALYSIS

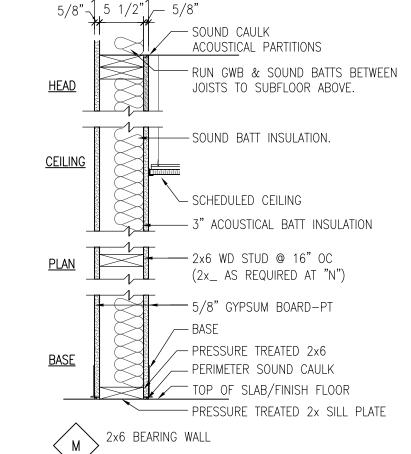
ISSUE DATE : 10 MAY 2016 APPROVED BY : RED CHECKED BY : JDS DRAWN BY : JDS : N.T.S. SCALE

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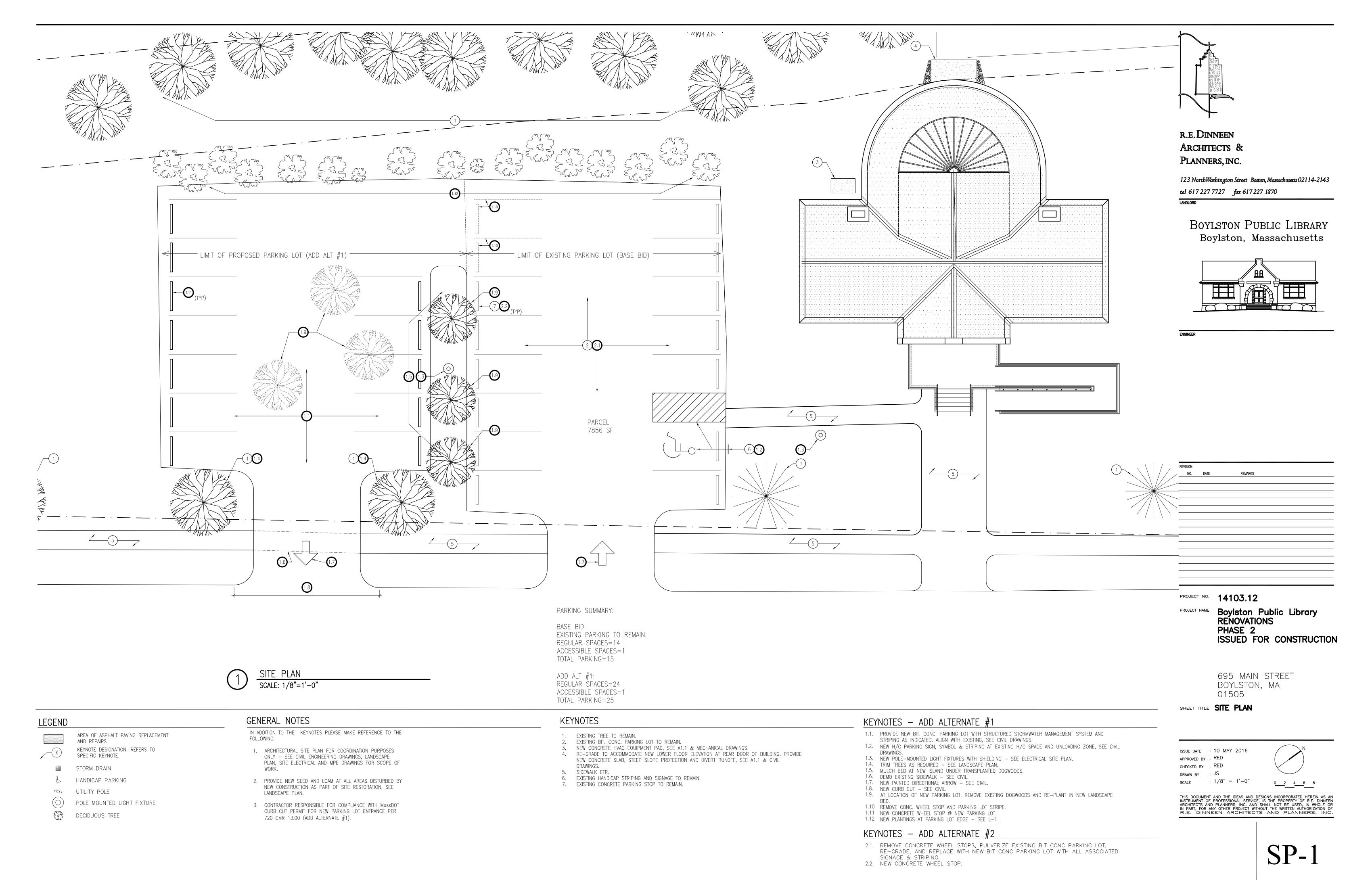
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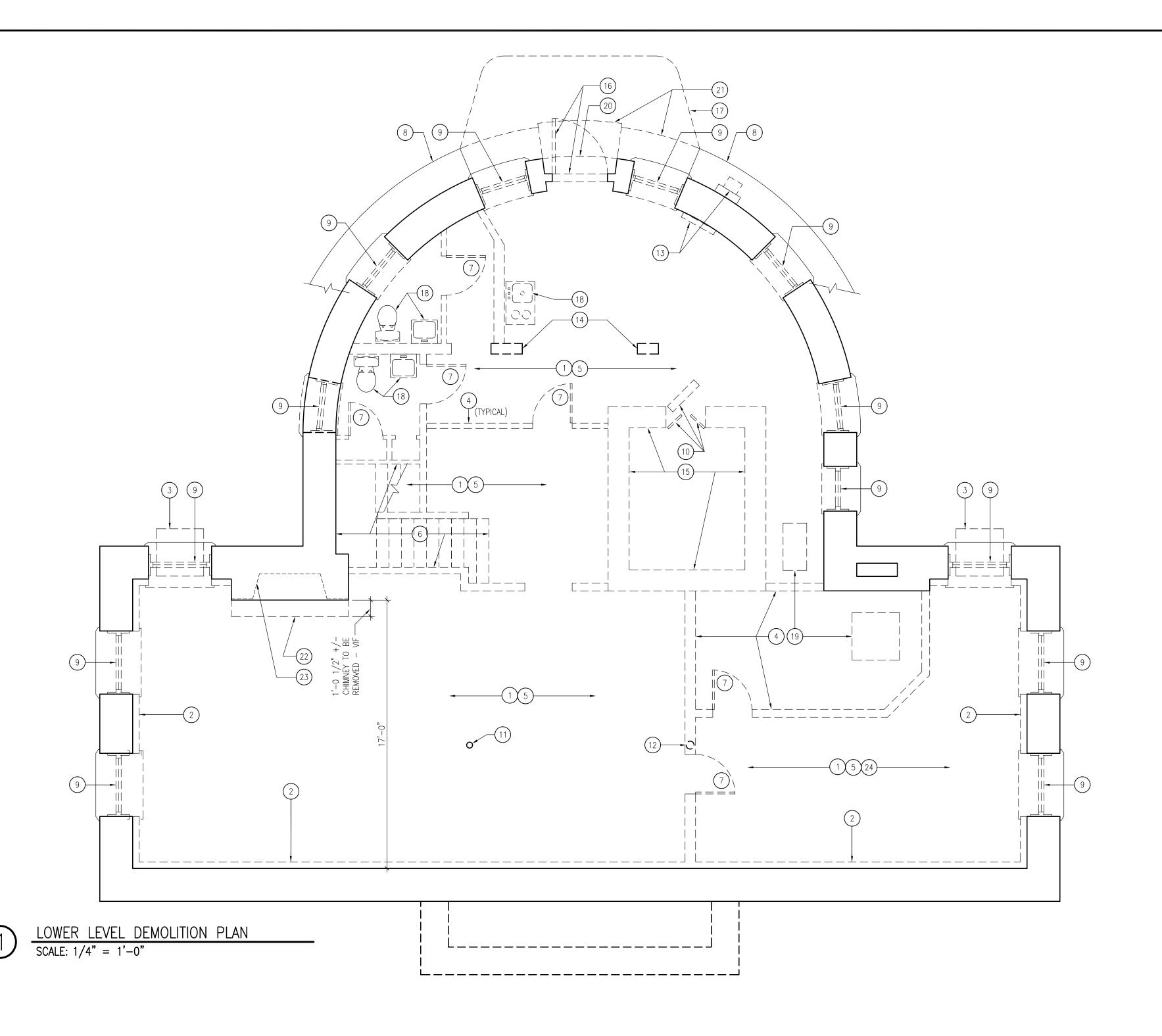
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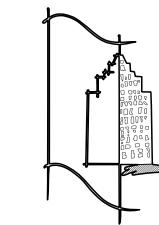




2x6 (+/-) WALL: (PROVIDE 2x FRAMING AS REQUIRED TO CONCEAL COLUMN, SEE DETAIL 5/A-6.2).

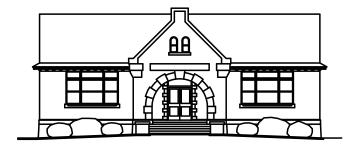






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BOYLSTON PUBLIC LIBRARY Boylston, Massachusetts



PROJECT NO. **14103.12** 

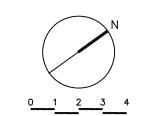
**Boylston Public Library** RENOVATIONS PHASE 2 ISSUED FOR CONSTRUCTION

> 695 MAIN STREET BOYLSTON, MA 01505

SHEET TITLE **DEMOLITION PLAN** LOWER LEVEL

1/4" = 1'-0"

ISSUE DATE : 10 MAY 2016 APPROVED BY : RED CHECKED BY : JDS DRAWN BY : JDS



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## DEMOLITION LEGEND

======= EXISTING CONSTRUCTION TO BE REMOVED.

EXISTING CONSTRUCTION TO REMAIN.

SPECIFIC KEYNOTE.

KEYNOTE DESIGNATION. REFERS TO

#### GENERAL DEMOLITION NOTES

- A THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL EXISTING CONDITIONS, IN THE FIELD, PRIOR TO ANY DEMOLITION OR CONSTRUCTION. ANY DISCREPANCIES RELATING TO THE DRAWINGS SHALL BE REPORTED TO THE
- ARCHITECT IMMEDIATELY BEFORE WORK HAS COMMENCED. B CONTRACTOR TO BE AWARE OF SELECTIVE DEMOLITION AT ALL SECTIONS OF WORK, REVIEWING ALL NEW AND REHABILITATION DETAILS TO DETERMINE THAT WHICH IS TO BE REMOVED OR TO REMAIN, AND WILL BE RESPONSIBLE FOR REPLACEMENT IN-KIND ALL WORK INADVERTENTLY REMOVED. C ALL REQUIRED DEMOLITION NOT SPECIFICALLY DESIGNATED AS BEING THE WORK OF OTHER TRADES SHALL BE BY THE CONTRACTOR.
- D SEE STRUCTURAL DRAWINGS FOR DETAILS AT LOCATIONS OF OPENINGS IN EXISTING TO REMAIN, FLOOR INFILLS AND FLOOR OR ROOF STRUCTURES. E THE CONTRACTOR SHALL REMOVE ITEMS TO BE DEMOLISHED AS INDICATED ON THE DRAWINGS WITH CARE BEING TAKEN NOT TO DAMAGE ADJACENT WALLS,
- CEILINGS, FLOORS, FINISHES, CASEWORK, OR MILLWORK SCHEDULED TO REMAIN. THE WORK AREA WILL BE LEFT READY TO RECEIVE NEW WORK. F THE CONTRACTOR SHALL REMOVE ALL INTERIOR PARTITIONS INDICATED FOR DEMOLITION TO THEIR FULL HEIGHT UP TO STRUCTURE, UNLESS OTHERWISE NOTED AND/OR DETAILED. LEAVE ALL NEWLY EXPOSED AND/OR ADJACENT
- SURFACES SMOOTH AND CLEAN FOR PROPER INSTALLATION OF NEW FINISHES. G PROVIDE MASONRY AND ROUGH OPENINGS AS REQUIRED FOR NEW MECHANICAL, ELECTRICAL, OR PLUMBING COORDINATE WITH MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS, AND CONTRACTOR. ALSO SEE ROOM FINISH SCHEDULE AND PARTITION TYPES FOR EXISTING WALL MATERIALS
- (VERIFY IN FIELD). H IF REQUIRED, ERÉCT TEMPORARY INTERIOR AND EXTERIOR SHORING, BRACING OR SUPPORT TO PREVENT MOVEMENT, SETTLEMENT, OR COLLAPSE OF STRUCTURES TO BE DEMOLISHED AND ADJACENT FACILITIES TO REMAIN. EXTREME CARE SHALL BE EXERCISED IN REMOVING EXISTING CONSTRUCTION. ANY PROBLEMS SHALL BE REPORTED TO THE ARCHITECT AND THE OWNER IMMEDIATELY.

1. REMOVE CEILINGS, LIGHT FIXTURES, OUTLETS, ELECTRICAL FIXTURES ETC. DEMO ALL ELECTRICAL BACK TO PANEL. COORDINATE WITH ELECTRICAL DRAWINGS.

**DEMOLITION KEYNOTES** 

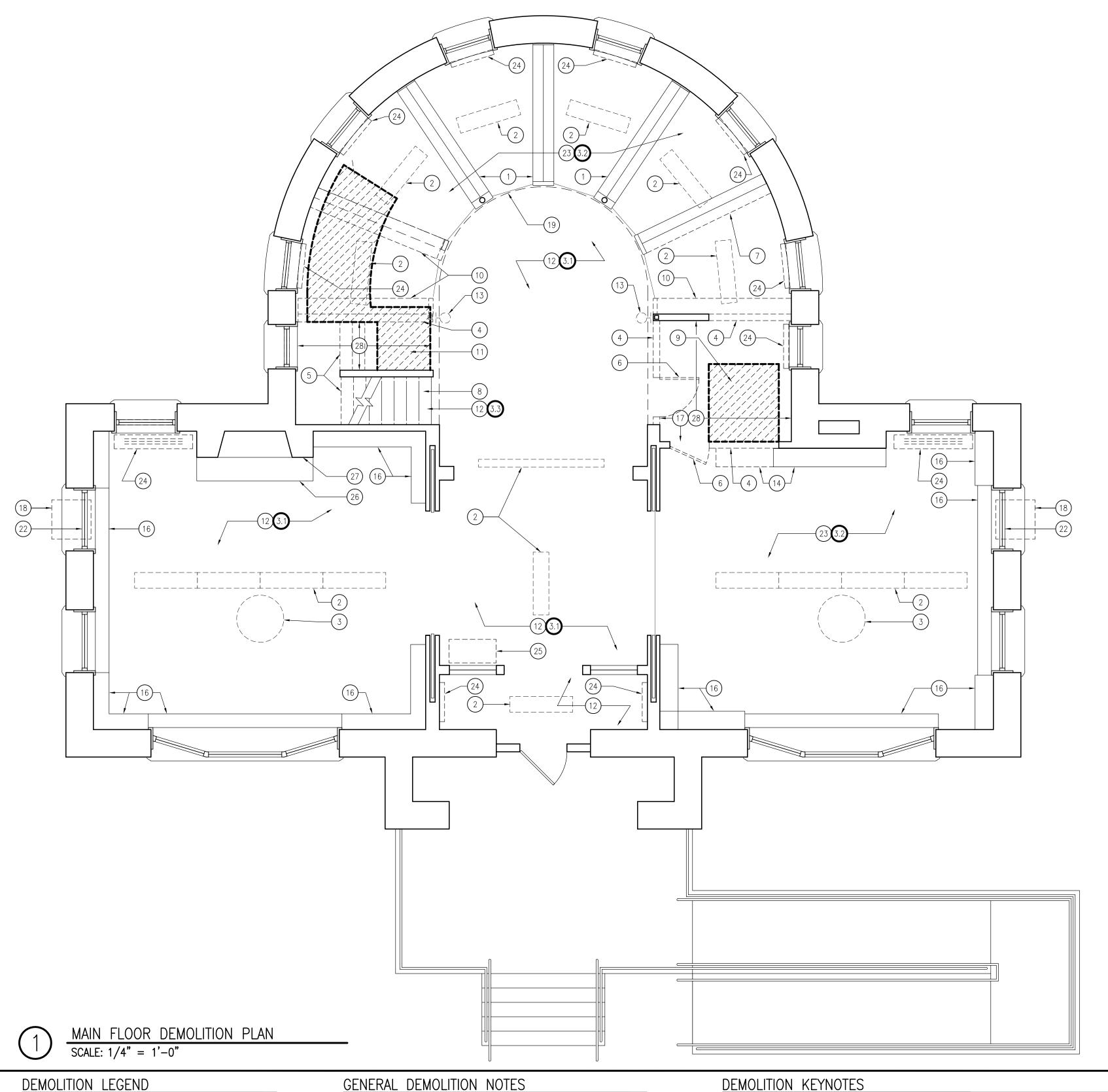
- REMOVE ALL EXISTING FURRING TO EXISTING MASONRY WALLS. 3. REMOVE EXISTING AIR CONDITIONING UNIT AND ASSOCIATED 4. EXISTING WALLS, PARTITIONS ETC. TO BE REMOVED.
- REMOVE EXISTING CONCRETE FLOOR SLAB IN ITS ENTIRETY AND EXCAVATE AS REQUIRED FOR NEW 5" FLOOR SLAB AND 8" MIN COMPACTED GRANULAR FILL. FINISH SURFACE OF EXCAVATION TO BE MINIMUM 2'-7" BELOW TOP OF EXISTING SLAB. TAKE CARE AT FOUNDATION WALLS AND COLUMNS TO NOT UNDERCUT FOUNDATION. COORDINATE WITH STRUCTURAL DRAWINGS FOR LOCATIONS OF THICKENED SLABS AND NEW
- FOOTINGS. (TOP OF NEW FLOOR SLAB 18" BELOW EXISTING). 6. REMOVE EXISTING STAIR FROM LOWER LEVEL TO MAIN FLOOR (STAIR ABOVE, FROM MAIN FLOOR TO MEZZANINE, TO REMAIN). 7. REMOVE ALL EXISTING WOOD DOORS, FRAMES, AND HARDWARE. STORE FOR POSSIBLE REUSE PER OWNER'S
- DIRECTION. EXISTING CONCRETE APRON TO REMAIN. 9. LOWER LEVEL WOOD WINDOW DEMOLITION: WOOD WINDOW FRAMES AND EXTERIOR WOOD CASING AND SILLS TO REMAIN. INTERIOR WOOD TRIM, WINDOW SASHES AND ANY SASH WEIGHTS TO BE REMOVED. EXISTING WOOD ELEMENTS TO REMAIN TO BE INSPECTED, SANDED AND PREPPED FOR PAINTING. REPORT ANY DAMAGE/DECAY TO ARCHITECT. PREP EXISTING WINDOW FRAMES TO RECIEVE NEW WINDOW UNITS PER MANUFACTURER'S INSTRUCTIONS.

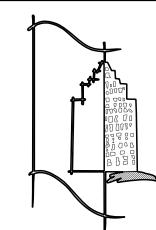
- 10. REMOVE EXISTING VAULT DOORS AND STORE PER OWNER'S DIRECTION FOR POSSIBLE REUSE. 11. EXISTING STEEL COLUMN TO BE REMOVED, ASSUME REMOVAL
- OF EXISTING FOOTING, PREP FOR NEW FOOTING AND COLUMN. PROVIDE TEMPORARY SHORING, SEE STRUCTURAL DRAWINGS (IF TOP OF FOOTING IS AT SUFFICIENT DEPTH, IT MAY BE
- EVALUATED FOR RE-USE). 12. REMOVE EXISTING STEEL COLUMN, SEE STRUCTURAL
- DRAWINGS. 13. EXISTING ELECTRICAL PANELS & METER TO BE DEMO'D - SEE ELECTRICAL DRAWINGS. 14. REMOVE STRUCTURAL MASONRY PIERS AND PREP FOR NEW

16. REMOVE DOOR, FRAME, METAL THRESHOLD ETC TO EXISTING

- COLUMN AND FOOTING, SEE STRUCTURAL DRAWINGS. 15. REMOVE MASONRY VAULT IN IT'S ENTIRETY, SEE STRUCTURAL DRAWINGS
- MASONRY OPENING. ENLARGE OPENING DOWNWARD TO ACCOMMODATE NEW, LOWER FLOOR ELEVATION AND PREP OPENING FOR NEW DOOR AND FRAME SYSTEM. 17. EXCAVATE AS REQUIRED TO PREP FOR NEW CONCRETE PAD
- AT NEW, LOWER FLOOR ELEVATION. COORDINATE WITH SITE AND STRUCTURAL DRAWINGS. VERIFY LOCATION OF AND PROTECT ANY AND ALL EXISTING UNDERGROUND UTILITIES. 18. REMOVE EXISTING PLUMBING FIXTURES AND DEMO EXISTING
- PLUMBING BACK TO NEW, RECENTLY INSTALLED SANITARY SYSTEM. COORDINATE WITH PLUMBING DRAWINGS. REMOVE BOILER AND OIL TANK.
- 20. REMOVE GRANITE STEP AND SALVAGE FOR RE-USE AT NEW 21. REMOVE CONC LANDING AND PORTION OF CONCRETE APRON - COORDINATE WITH SITE DRAWINGS.

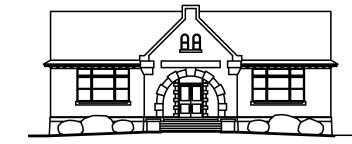
- 22. REMOVE PORTION OF BRICK FOUNDATION WALL UNDER FLUSH HEARTH ABOVE. PROVIDE SHORING FOR HEARTH AND FLOOR JOISTS. PROVIDE A MINIMUM OF 17' CLEAR BETWEEN MASONRY WALLS AS DIMENSIONED ON PLAN. (FOR BIDDING PURPOSES ASSUME FLOOR JOISTS ARE BEARING ON PORTION OF WALL TO BE DEMO'D AND PROVIDE TEMPORARY SHORING). NOTIFY ARCHITECT AFTER DEMOLITION OF ADJACENT FINISHES SO THAT EXISTING CONDITIONS CAN BE EVALUATED BEFORE PROCEEDING.
- 23. APPROXIMATE OUTLINE OF FIREPLACE ABOVE (VIF) 24. REMOVE EXISTING ABANDONED DUCTWORK ABOVE CEILING (TYP).





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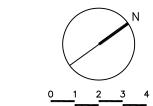
RENOVATIONS PHASE 2 ISSUED FOR CONSTRUCTION

695 MAIN STREET BOYLSTON, MA 01505

DEMOLITION PLAN MAIN FLOOR

1/4" = 1'-0"

ISSUE DATE : 10 MAY 2016 APPROVED BY : RED CHECKED BY : JDS DRAWN BY : JDS



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NEW CONSTRUCTION

EXISTING CONSTRUCTION TO BE REMOVED.

LOW WALL CONSTRUCTION.

SPECIFIC KEYNOTE.

EXISTING CONSTRUCTION TO REMAIN.

EXISTING OR NEW DOOR & FRAME.

KEYNOTE DESIGNATION. REFERS TO

- A THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL EXISTING CONDITIONS, IN THE FIELD, PRIOR TO ANY DEMOLITION OR CONSTRUCTION. ANY DISCREPANCIES RELATING TO THE DRAWINGS SHALL BE REPORTED TO THE ARCHITECT IMMEDIATELY BEFORE WORK HAS COMMENCED.
- B CONTRACTOR TO BE AWARE OF SELECTIVE DEMOLITION AT ALL SECTIONS OF WORK, REVIEWING ALL NEW AND REHABILITATION DETAILS TO DETERMINE THAT WHICH IS TO BE REMOVED OR TO REMAIN, AND WILL BE RESPONSIBLE FOR REPLACEMENT IN-KIND ALL WORK INADVERTENTLY REMOVED.
- C ALL REQUIRED DEMOLITION NOT SPECIFICALLY DESIGNATED AS BEING THE WORK OF OTHER TRADES SHALL BE BY THE CONTRACTOR.
- D SEE STRUCTURAL DRAWINGS FOR DETAILS AT LOCATIONS OF OPENINGS IN EXISTING TO REMAIN, FLOOR INFILLS AND FLOOR OR ROOF STRUCTURES. E THE CONTRACTOR SHALL REMOVE ITEMS TO BE DEMOLISHED AS INDICATED ON THE DRAWINGS WITH CARE BEING TAKEN NOT TO DAMAGE ADJACENT WALLS, CEILINGS, FLOORS, FINISHES, CASEWORK, OR MILLWORK SCHEDULED TO
- REMAIN. THE WORK AREA WILL BE LEFT READY TO RECEIVE NEW WORK. F THE CONTRACTOR SHALL REMOVE ALL INTERIOR PARTITIONS INDICATED FOR DEMOLITION TO THEIR FULL HEIGHT UP TO STRUCTURE, UNLESS OTHERWISE NOTED AND/OR DETAILED. LEAVE ALL NEWLY EXPOSED AND/OR ADJACENT SURFACES SMOOTH AND CLEAN FOR PROPER INSTALLATION OF NEW FINISHES.
- G PROVIDE MASONRY AND ROUGH OPENINGS AS REQUIRED FOR NEW MECHANICAL, ELECTRICAL, OR PLUMBING COORDINATE WITH MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS, AND CONTRACTOR. ALSO SEE ROOM FINISH SCHEDULE AND PARTITION TYPES FOR EXISTING WALL MATERIALS (VERIFY IN FIELD).
- H IF REQUIRED, ERÉCT TEMPORARY INTERIOR AND EXTERIOR SHORING, BRACING OR SUPPORT TO PREVENT MOVEMENT, SETTLEMENT, OR COLLAPSE OF STRUCTURES TO BE DEMOLISHED AND ADJACENT FACILITIES TO REMAIN. EXTREME CARE SHALL BE EXERCISED IN REMOVING EXISTING CONSTRUCTION. ANY PROBLEMS SHALL BE REPORTED TO THE ARCHITECT AND THE OWNER

#### 1. EXISTING METAL SHELVING UNIT AND METAL ENDCAP TO

- 2. EXISTING LIGHT FIXTURE TO BE REMOVED. PATCH & REPAIR WALL OR CEILING AS REQ'D, JUNCTION BOX TO BE REUSED
- FOR NEW FIXTURE. 3. EXISTING CEILING FAN TO BE REMOVED, CAP ELECTRICAL & PATCH & REPAIR CEILING. 4. EXISTING WALL/PARTITION TO BE REMOVED IN ITS ENTIRETY.
- REPAIR/PATCH FLOOR, CLNG AND WALLS AS REQ'D., SEE STRUCTURAL DRAWINGS. 5. REMOVE EXISTING STAIR RUN FROM MAIN FLOOR TO LOWER
- 6. REMOVE WOOD DOOR, FRAME AND HARDWARE. STORE FOR POSSIBLE RE-USE PER DIRECTION OF OWNER. 7. EXISTING METAL SHELVING UNIT TO BE MODIFIED: REMOVE SHELVES AS INDICATED BY DASHED LINE AND SALVAGE FOR POSSIBLE FUTURE RE-USE. STORE PER OWNER'S INSTRUCTIONS. PREPARE AREA FOR NEW WALL CONSTRUCTION PER A1.1. (SHELVES ON OPPOSITE SIDE AND METAL END CAP
- TO REMAIN). STAIR RUN FROM MAIN FLOOR TO MEZZANINE TO REMAIN. CUT NEW OPENING IN FLOOR FOR NEW VERTICAL PLATFORM
- LIFT. SEE A-6.3. 10. EXISTING METAL SHELVING AND METAL ENDCAPS TO BE REMOVED IN THEIR ENTIRETY, TAKING CARE NOT TO DAMAGE ANY COMPONENTS. SALVAGE FOR POSSIBLE FUTURE USE AND STORE PER OWNER'S DIRECTION.

11. CUT NEW OPENING IN FLOOR FOR NEW STAIRS, SEE A-6.2.

12. CARPET ETR.

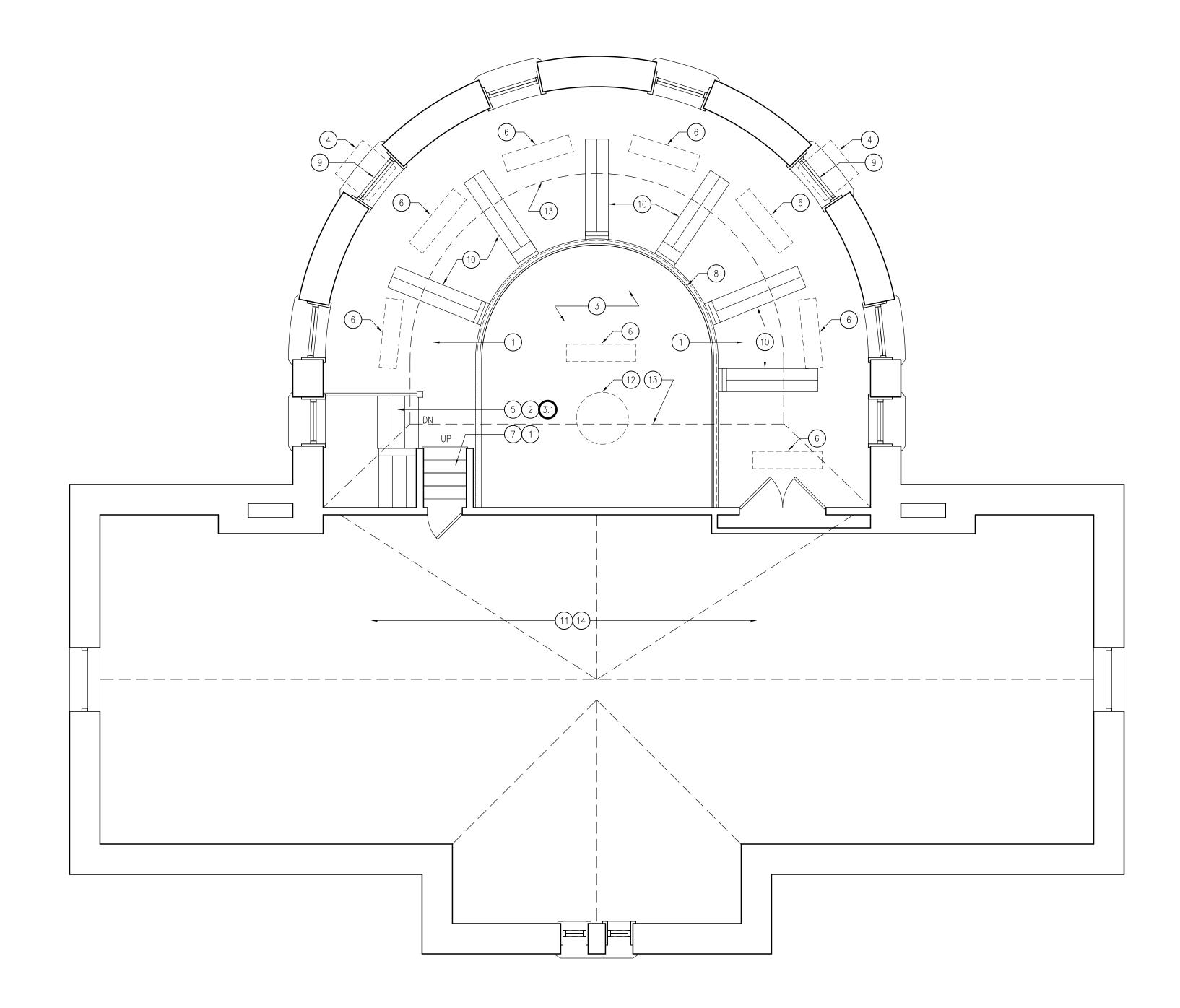
13. REMOVE EXISTING SCONCE LIGHTING FIXTURE AND SALVAGE FOR RE-USE.

14. EXISTING WOOD BOOKCASE TO BE MODIFIED, SEE A-5.3.

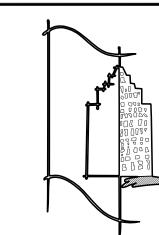
- 15. NOT USED -16. EXISTING WOOD BOOKCASE TO REMAIN.
- 17. REMOVE CARPET, PATCH AND REPAIR FLOOR AS REQ'D. 18. REMOVE WINDOW AIR CONDITIONING UNIT AND RELATED
- SUPPORTS. 19. OUTLINE OF EXISTING MEZZANINE ABOVE TO REMAIN. 20. – NOT USED –
- 21. NOT USED 22. REMOVE INFILL PANELS AT TRANSOM AND PREPARE OPENING FOR NEW WOOD REPLACEMENT SASH PER WINDOW SCHEDULE, A-7.
- 23. WOOD FLOOR ETR. 24. REMOVE EXISTING SURFACE MOUNTED HVAC UNIT. PREPARE SURFACE FOR INSTALLATION OF NEW UNIT, DUMMY CABINET
- OR NEW WALL FINISHES PER HVAC DRAWINGS. 25. REMOVE EXISTING DISPLAY CASE POWER, CONDUIT ETC., DISPLAY CASE WILL BE REMOVED BY OTHERS PRIOR TO
- START OF CONSTRUCTION (NIC). 26. EXISTING TILE FLUSH HEARTH TOP REMAIN. PROVIDE TEMPORARY SUPPORT AND PROTECTION DURING DEMOLITION
- 27. EXISTING BRICK FIREPLACE TO REMAIN. 28. REMOVE EXISTING PLASTER CEILING ABOVE.

#### KEYNOTES-ADD ALTERNATE #3

- 3.1. REMOVE EXISTING CARPET TO EXISTING WOOD FLOORING. PREPARE WOOD FLOORING FOR REFINISHING.
- PREPARE WOOD FLOORING FOR NEW CARPET INSTALLATION.
- 3.2. PATCH AND REPAIR EXISTING WOOD FLOORING, PREP FOR REFINISHING. 3.3. REMOVE EXISTING CARPET TO EXISTING WOOD FLOORING.





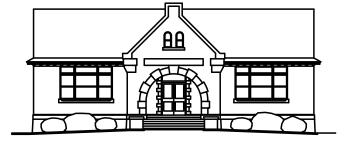


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BOYLSTON PUBLIC LIBRARY Boylston, Massachusetts



ENGINEER

REVISION
NO. DATE REMARKS

PROJECT NO. **14103.12** 

Boylston Public Library
RENOVATIONS
PHASE 2
ISSUED FOR CONSTRUCTION

695 MAIN STREET BOYLSTON, MA 01505

SHEET TITLE DEMOLITION PLAN MEZZANINE

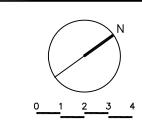
ISSUE DATE : 10 MAY 2016

APPROVED BY : RED

CHECKED BY : JDS

DRAWN BY : JDS

SCALE : 1/4" = 1'-0"

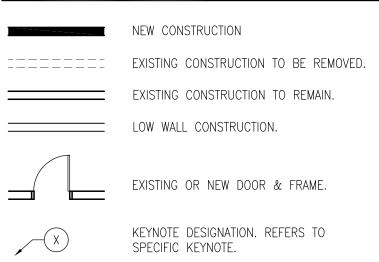


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D-1.3
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## MEZZANINE DEMOLITION PLAN SCALE: 1/4" = 1'-0"

#### DEMOLITION LEGEND



#### GENERAL DEMOLITION NOTES

- A THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL EXISTING CONDITIONS, IN THE FIELD, PRIOR TO ANY DEMOLITION OR CONSTRUCTION. ANY DISCREPANCIES RELATING TO THE DRAWINGS SHALL BE REPORTED TO THE ARCHITECT IMMEDIATELY BEFORE WORK HAS COMMENCED.

  B CONTRACTOR TO BE AWARE OF SELECTIVE DEMOLITION AT ALL SECTIONS OF WORK, REVIEWING ALL NEW AND REHABILITATION DETAILS TO DETERMINE THAT WHICH IS TO BE REMOVED OR TO REMAIN, AND WILL BE RESPONSIBLE FOR REPLACEMENT IN—KIND ALL WORK INADVERTENTLY REMOVED.

  C ALL REQUIRED DEMOLITION NOT SPECIFICALLY DESIGNATED AS BEING THE
- D SEE STRUCTURAL DRAWINGS FOR DETAILS AT LOCATIONS OF OPENINGS IN EXISTING TO REMAIN, FLOOR INFILLS AND FLOOR OR ROOF STRUCTURES.

  E THE CONTRACTOR SHALL REMOVE ITEMS TO BE DEMOLISHED AS INDICATED ON THE DRAWINGS WITH CARE BEING TAKEN NOT TO DAMAGE ADJACENT WALLS,

WORK OF OTHER TRADES SHALL BE BY THE CONTRACTOR.

- CEILINGS, FLOORS, FINISHES, CASEWORK, OR MILLWORK SCHEDULED TO REMAIN. THE WORK AREA WILL BE LEFT READY TO RECEIVE NEW WORK.

  F THE CONTRACTOR SHALL REMOVE ALL INTERIOR PARTITIONS INDICATED FOR DEMOLITION TO THEIR FULL HEIGHT UP TO STRUCTURE, UNLESS OTHERWISE NOTED AND/OR DETAILED. LEAVE ALL NEWLY EXPOSED AND/OR ADJACENT SURFACES SMOOTH AND CLEAN FOR PROPER INSTALLATION OF NEW FINISHES.
- G PROVIDE MASONRY AND ROUGH OPENINGS AS REQUIRED FOR NEW MECHANICAL, ELECTRICAL, OR PLUMBING COORDINATE WITH MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS, AND CONTRACTOR. ALSO SEE ROOM FINISH SCHEDULE AND PARTITION TYPES FOR EXISTING WALL MATERIALS (VERIES).
- (VERIFY IN FIELD).

  H IF REQUIRED, ERECT TEMPORARY INTERIOR AND EXTERIOR SHORING, BRACING OR SUPPORT TO PREVENT MOVEMENT, SETTLEMENT, OR COLLAPSE OF STRUCTURES TO BE DEMOLISHED AND ADJACENT FACILITIES TO REMAIN. EXTREME CARE SHALL BE EXERCISED IN REMOVING EXISTING CONSTRUCTION. ANY PROBLEMS SHALL BE REPORTED TO THE ARCHITECT AND THE OWNER IMMEDIATELY.

#### DEMOLITION KEYNOTES

- 1. EXISTING WOOD FLOORING TO REMAIN.
- EXISTING CARPET TO REMAIN.
  OPEN TO BELOW.
- 4. REMOVE WINDOW AIR CONDITIONING UNITS AND RELATED
- 5. EXISTING STAIR FROM MEZZANINE TO MAIN FLOOR TO REMAIN.

  (NOTE THAT STAIR BELOW, FROM MAIN FLOOR TO LOWER

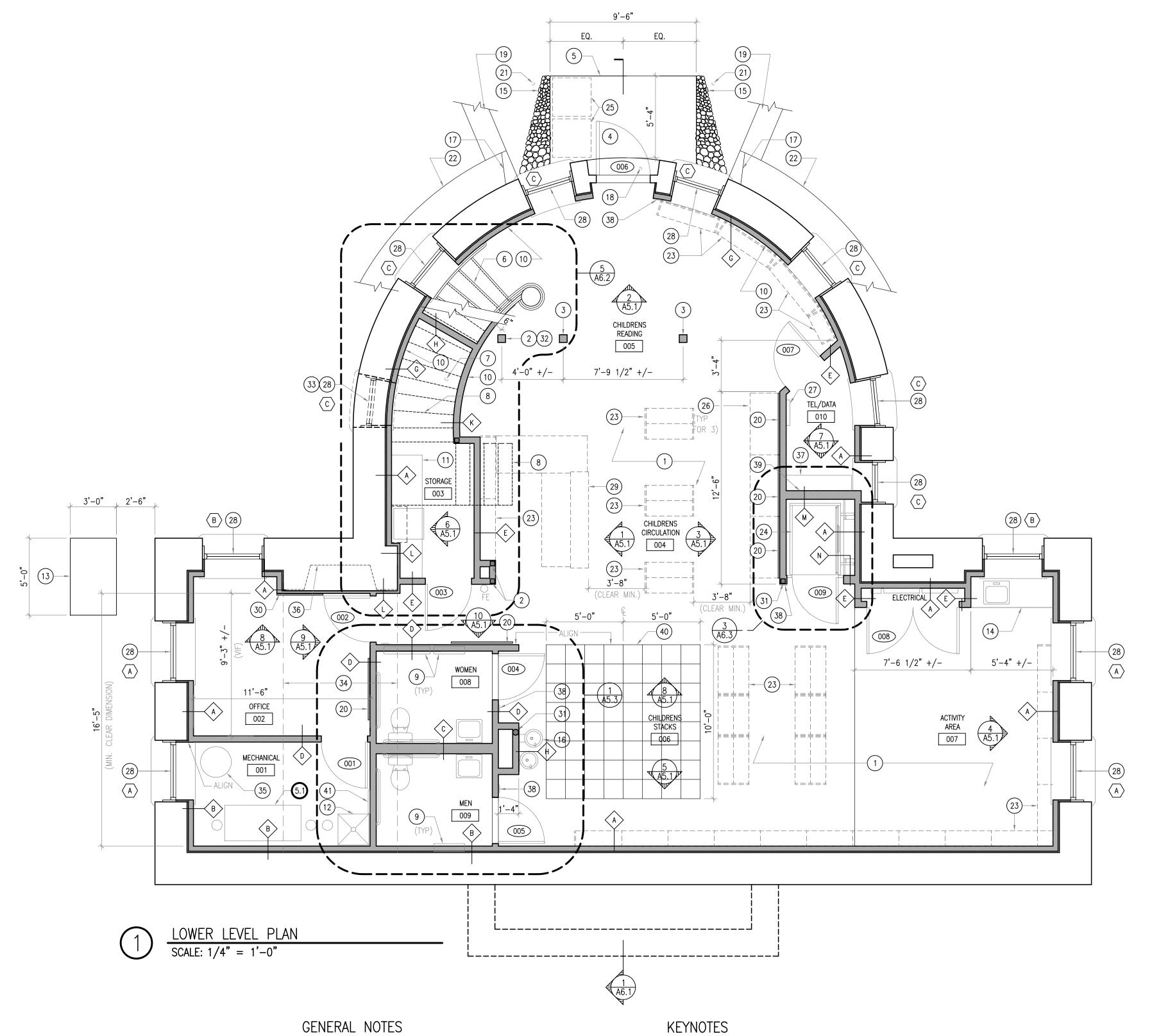
  LEVEL, IS TO BE DEMO'D, PROVIDE TEMPORARY SHORING AND

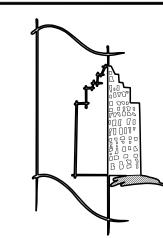
  SUPPORT AS REQUIRED).
- REMOVE EXISTING LIGHTING FIXTURE COMPLETE. PATCH AND REPAIR CEILING AS REQ'D.
   EXISTING STAIR TO ATTIC TO REMAIN.
   REMOVE EXISTING WOOD HANDRAIL, PREP AND STORE FOR
- 8. REMOVE EXISTING WOOD HANDRAIL, PREP AND STORE FOR RE-INSTALLATION AT NEW ELEVATION. REMOVE EXISTING WOOD BALUSTERS AND STORE PER OWNER'S INSTRUCTIONS. PREP FLOOR TO RECEIVE NEW BALUSTERS.
- 9. REMOVE EXISTING INFILL PANELS AND PREPARE OPENING FOR NEW TRANSOM PER WINDOW SCHEDULE, A-7.
   10. EXISTING METAL SHELVING TO REMAIN.
   11. REMOVE ALL LIBRARY STORAGE AND RELOCATE AS DIRECTED
- BY OWNER.

  12. EXISTING CLNG FAN TO BE REMOVED COMPLETE.
- 12. EXISTING CLNG FAN TO BE REMOVED COMPLETE.13. OUTLINE OF SKYLIGHT ABOVE ETR.
- 14. REMOVE ALL EXISTING MECHANICAL EQUIPMENT, DUCTWORK,

#### <u>KEYNOTES—ADD ALTERNATE #3</u>

3.1. REMOVE EXISTING CARPET TO EXISTING WOOD FLOORING.
PREPARE FLOOR FOR NEW CARPET INSTALLATION.





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### BOYLSTON PUBLIC LIBRARY Boylston, Massachusetts



PROJECT NO. **14103.12** 

Boylston Public Library RENOVATIONS PHASE 2 ISSUED FOR BID

695 MAIN STREET BOYLSTON, MA 01505

SHEET TITLE CONSTRUCTION PLAN LOWER LEVEL

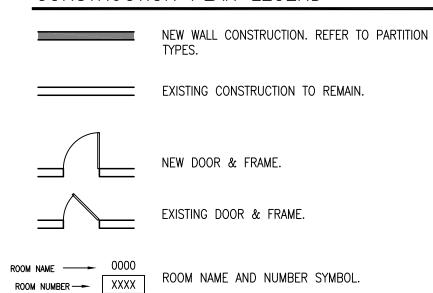
ISSUE DATE : 09 FEB 2016 APPROVED BY : RED CHECKED BY : JDS DRAWN BY : JDS

: 1/4"=1'-0"

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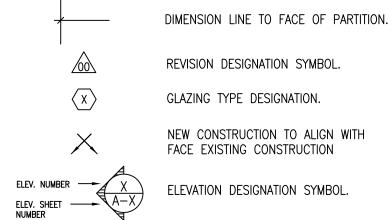
#### CONSTRUCTION PLAN LEGEND



ROOM NAME AND NUMBER SYMBOL. KEYNOTE NOTATION. REFERS TO SPECIFIC KEYNOTE.

DOOR NUMBER DESIGNATION. FIRE EXTINGUISHER, SEE A-5.1 FOR

MOUNTING HEIGHT



DETAIL NUMBER AND LOCATION SYMBOL.

PARTITION TYPE DESIGNATION SYMBOL.

- A. RELOCATE EXISTING FIRE EXTINGUISHER AND/OR INSTALL NEW AS REQ'D PER CODE.
- B. REFER TO ENGINEERING DRAWINGS FOR MECHANICAL, ELECTRICAL, PLUMBING AND FIRE PROTECTION SCOPE OF WORK.
- C. NEW ADA SIGNAGE IN ALL INTERIOR PUBLIC SPACES.
- D. AT ALL EXISTING TO REMAIN INTERIOR WALLS, PATCH AND REPAIR ALL INTERSECTIONS WITH DEMOLISHED CONSTRUCTION TO PROVIDE A SMOOTH AND ALIGNED SURFACE.
- E. GENERAL CONTRACTOR TO PROVIDE WOOD BLOCKING AS REQ'D AT ALL WALL MOUNTED EQUIPMENT, INCLUDING, BUT NOT LIMITED TO, GRAB BARS, TOILET ROOM ACCESSORIES, DISPLAY BOARDS AND WHITE
- F. FURNITURE (BOOKSHELVES, CIRCULATION DESK, COMPUTER DESKS ETC), AS INDICATED BY DASHED LINES, IS NOT PART OF THE CONSTRUCTION CONTRACT, BUT IS SHOWN FOR REFERENCE ONLY.
- G. SEE DRAWING T-2 FOR DESCRIPTION OF ADD ALTERNATES. WORK UNDER BASE BID IS INDICATED BY KEYNOTE, SEPARATE KEYNOTES ARE PROVIDED FOR WORK UNDER EACH ADD ALTERNATE.

- 1. NEW POURED CONCRETE SLAB THROUGHOUT 18" BELOW
- EXISTING SLAB. SEE STRUCTURAL DRAWINGS & A-4 FOR
- 2. NEW STEEL COLUMN, SEE STRUCTURAL DRAWINGS. 3. NEW STEEL COLUMN TO REPLACE DEMO'D BRICK PIERS. COLUMNS TO BE LOCATED DIRECTLY BELOW COLUMNS ABOVE, OR AS REQUIRED FOR BEAM CONDITIONS. SEE STRUCTURAL
- DRAWINGS. 4. NEW EXTERIOR DOOR & TRANSOM IN EXISTING, ENLARGED
- OPENING. SEE DOOR SCHEDULE. 5. NEW CONCRETE PAD. TOP OF CONCRETE TO ALIGN WITH TOP OF RE-SET GRANITE STEP, SEE A-6.1 & STRUCTURAL DWGS. 6. NEW WOOD STAIR, SEE A-6.2.
- 7. FINISH SPACE UNDER STAIRS FOR USE AS STORAGE, SEE A-6.2. 8. LINE OF NEW STAIR RISER ABOVE, SEE A-6.2.
- 9. SEE A-5.1 FOR TOILET ROOM ACCESSORIES (TYP). 10. AT CURVED WALL, ORIENT WALLBOARD HORIZONTALLY TO ALLOW FOR BENDING, AND PROVIDE ADDITIONAL STUDS, SEE WALL TYPES ON T-2 FOR SPECIFICS.
- 11. NEW BASE & UPPER CABINET WITH UNDER-COUNTER REFRIGERATOR AND MICROWAVE ABOVE - SEE INTERIOR ELEVATION INDICATED.
- 12. NEW JANITOR SINK SEE PLUMBING. 13. NEW CONCRETE HVAC EQUIPMENT PAD, CONFIRM DIMENSIONS WITH EQUIPMENT MANUFACTURER. SEE MECHANICAL
- DRAWINGS. 14. NEW BASE CABINET WITH S/S SINK - SEE INTERIOR ELEVATION INDICATED. 15. NEW COBBLESTONES OR CUT GRANITE AT NEW STEEP SLOPES
- SEE SITE DRAWINGS. 16. NEW HIGH/LOW ADA DRINKING FOUNTAINS - SEE PLUMBING.

- 17. PROVIDE CURBING AT LOCATION OF DEMO'D APRON TO DIVERT WATER AWAY FROM STEEP SLOPE AND NEW
- CONCRETE PAD. 18. RE-SET GRANITE STEP AT NEW ELEVATION. SET TOP OF STEP TO ALIGN WITH TOP OF NEW CONCRETE FLOOR SLAB. WASH AWAY FROM BUILDING - SEE SITE DRAWINGS & A-6.1.
- 19. NEW SWALE SEE SITE DRAWINGS. 20. NEW DISPLAY BOARD, SEE INTERIOR ELEVATIONS.
- 21. SEE SITE DRAWINGS FOR RE-GRADING AT AREA OF LOWERED
- 22. CONCRETE APRON ETR. 23. NEW METAL BOOKCASES BY OTHERS (NIC).
- 24. NEW AUTOMATIC VERTICAL PLATFORM LIFT (36"x54") IN FIELD BUILT HOISTWAY. SEE A-6.3.
- 25. TRASH CAN BY OTHERS (NIC). 26. NEW COMPUTER DESK BY OTHERS (NIC).
- 27. NEW TELE, DATA & SECURITY PANELS, PROVIDE PLYWOOD MOUNTING PANEL AS REQUIRED. 28. NEW ALUMINUM-CLAD WOOD WINDOW & FRAME ASSEMBLY IN EXISTING WOOD WINDOW FRAME PER WINDOW SCHEDULE.

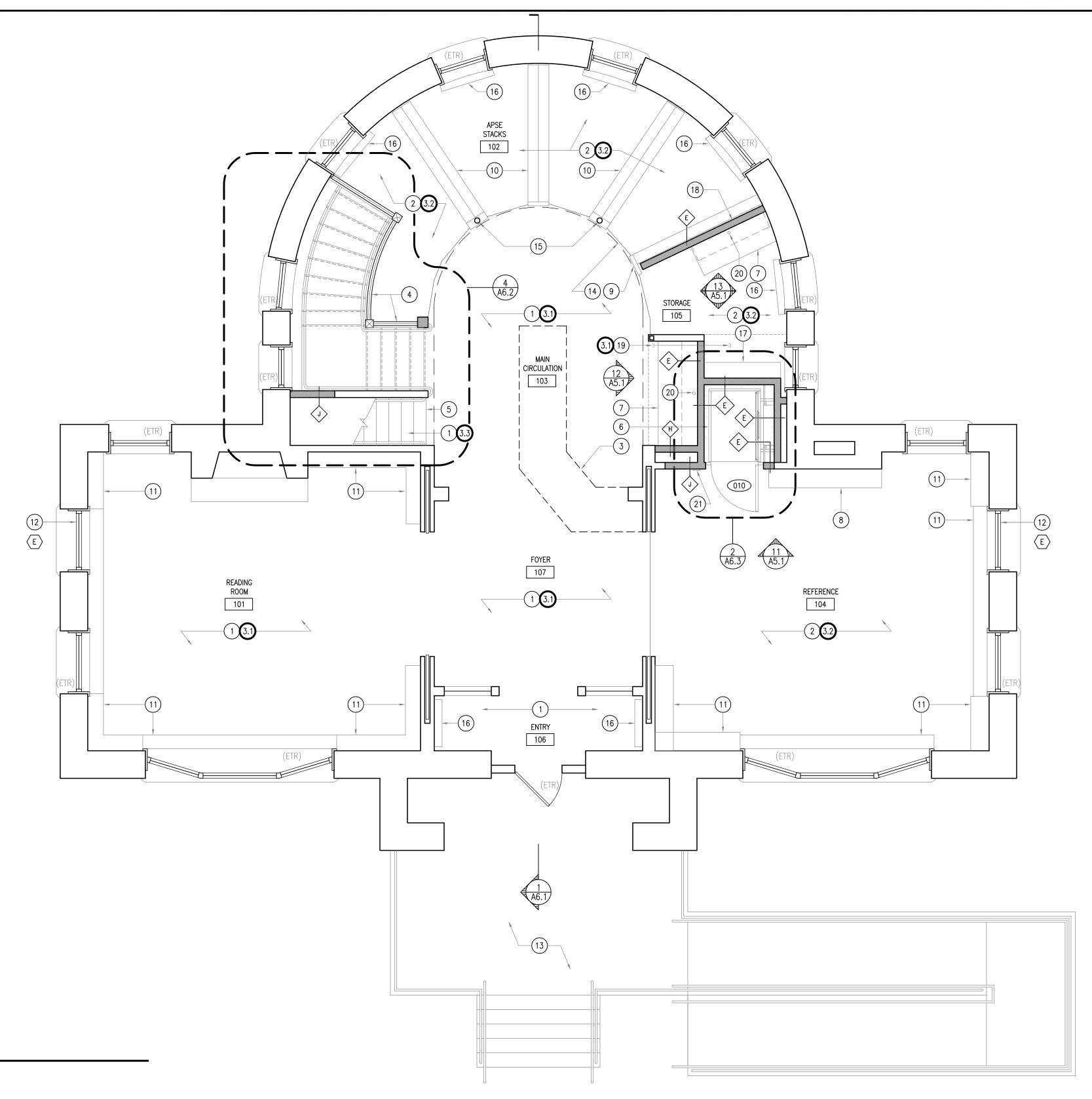
EXISTING WOOD EXTERIOR SILL AND CASING TO REMAIN -

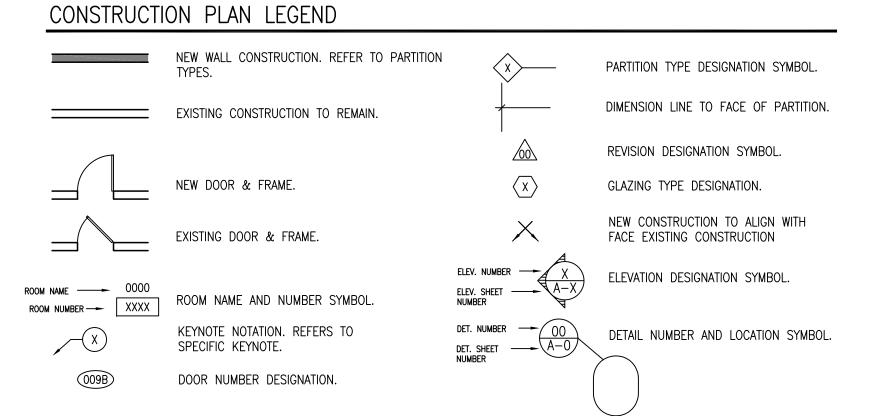
- 29. RE-INSTALLATION OF EXISTING CIRCULATION DESK BY OTHERS
- 30. NEW WHITEBOARD, SEE INTERIOR ELEVATION, A-5.1. 31. NEW STEEL COLUMN AT LOCATION OF EXISTING, DEMO'D COLUMN TO ACCOMMODATE NEW LOWERED FLOOR - SEE
- 32. MAINTAIN 6" CLEAR BETWEEN NEW COLUMN AND WALL SEE A - 6.2

- 33. DOTTED LINES INDICATE WINDOW ABOVE. WINDOW OPENS ONTO STAIR, NOT INTO STORAGE ROOM, SEE 1/A6.1.
- 34. FOR BIDDING PURPOSES, ASSUME NEW 2x12 FLOOR JOISTS WILL BE SISTERED TO EXISTING JOISTS, BEARING AT NEW BEARING POINT AFTER PARTIAL CHIMNEY DEMOLITION. (EXISTING CONDITIONS TO BE EVALUATED AFTER DEMOLITION OF FINISHES).
- 35. WATER HEATER SEE PLUMBING. 36. OUTLINE OF EXISTING FIREPLACE ABOVE (VIF).
- 37. ADJUSTABLE SHELVES, SEE A-5.1 38. TACTILE/BRAILLE ROOM IDENTIFICATION SIGNAGE PER MAAB. 39. NEW BEARING WALL, SEE STRUCTURAL DRAWINGS.
- 40. CARPET TILES ARRANGED IN CHECKERBOARD PATTERN CENTERED ON CENTERLINE OF BUILDING. SEE A-4.
- 41. BROOM/MOP HOLDER.

## KEYNOTES — ADD ALTERNATE #5

5.1. NEW SPRINKLER RISER - SEE FP DRAWINGS.





FIRE EXTINGUISHER, SEE A-5.1 FOR

MOUNTING HEIGHT

## GENERAL NOTES

- A. RELOCATE EXISTING FIRE EXTINGUISHER AND/OR INSTALL NEW AS REQ'D PER CODE.
- B. REFER TO ENGINEERING DRAWINGS FOR MECHANICAL, ELECTRICAL, PLUMBING AND FIRE PROTECTION SCOPE OF WORK.
- C. NEW ADA SIGNAGE IN ALL INTERIOR PUBLIC SPACES.
- D. AT ALL EXISTING TO REMAIN INTERIOR WALLS, PATCH AND REPAIR ALL INTERSECTIONS WITH DEMOLISHED CONSTRUCTION TO PROVIDE A SMOOTH AND ALIGNED SURFACE.
- E. GENERAL CONTRACTOR TO PROVIDE WOOD BLOCKING AS REQ'D AT ALL WALL MOUNTED EQUIPMENT, INCLUDING, BUT NOT LIMITED TO, GRAB BARS, TOILET ROOM ACCESSORIES, DISPLAY BOARDS AND WHITE BOARDS.
- F. FURNITURE (BOOKSHELVES, CIRCULATION DESK, COMPUTER DESKS ETC), AS INDICATED BY DASHED LINES, IS NOT PART OF THE CONSTRUCTION CONTRACT, BUT IS SHOWN FOR REFERENCE ONLY.
- G. SEE DRAWING T-2 FOR DESCRIPTION OF ADD ALTERNATES. WORK UNDER BASE BID IS INDICATED BY KEYNOTE, SEPARATE KEYNOTES ARE PROVIDED FOR WORK UNDER EACH ADD ALTERNATE.

#### CARPET ETR.

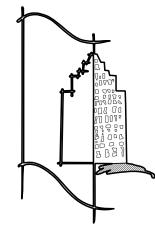
KEYNOTES

- WOOD FLOOR ETR.
- 3. RE-INSTALLATION OF EXISTING CIRCULATION DESK BY OTHERS
- 4. NEW WOOD STAIR FROM MAIN FLOOR TO LOWER LEVEL, SEE
- A-6.2. 5. EXISTING STAIRS TO MEZZANINE TO REMAIN..
- 6. NEW AUTOMATIC VERTICAL PLATFORM LIFT (36"x54") IN FIELD BUILT HOISTWAY - SEE A-6.3.
- 7. NEW COUNTERTOP WITH ADJUSTABLE SHELVES ABOVE, SEE INTERIOR ELEVATION INDICATED.
- 8. EXISTING MODIFIED WOOD BOOKCASE, SEE INTERIOR ELEVATION INDICATED.
- 9. EXISTING MODIFIED METAL BOOKCASE AND ENDCAP (SHELVES
- REMOVED PER D1.2). 10. METAL BOOKCASE ŚYSTEM ETR. 11. WOOD PERIMETER BOOKCASE ETR.
- 12. NEW CUSTOM FABRICATED LEADED GLASS TRANSOM TO MATCH EXISTING IN EXISTING OPENING. SEE WINDOW SCHEDULE.

- 13. CONC. PORCH AND H/C RAMP NO WORK.
- 14. LINE OF MEZZANINE ÁBOVE. 15. EXISTING COLUMN TO REMAIN, NEW COLUMN BELOW TO ALIGN -
- SEE STRUCTURAL DRAWINGS.
- 16. NEW HVAC UNIT SEE MPE DRAWINGS. 17. NEW ADJUSTABLE SHELVES — SEE INTERIOR ELEVATION
- INDICATED.
- 18. NEW WALL TO ALIGN WITH EXISTING MEZZANINE FRAMING MEMBER ABOVE - SEE RCP.
- 19. PATCH AND REPAIR WOOD FLOOR AT LOCATION OF DEMO'D CARPET & WALL.
- 20. GROMMET: MOCKETT: BG FLIPTOP SERIES, 1-1/2" DIA HOLE,
- COLOR: TBD. 21. TACTILE/BRAILLE ROOM IDENTIFICATION SIGNAGE PER MAAB.

## KEYNOTES-ADD ALTERNATE #3

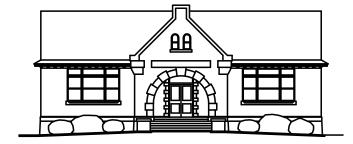
- 3.1 PATCH AND REPAIR EXISTING WOOD FLOORING AT LOCATIONS
- OF DEMO'D CARPET. REFINISH WOOD FLOOR. 3.2 PATCH, REPAIR AND REFINISH WOOD FLOORING.
- 3.3 PATCH AND REPAIR EXISTING WOOD FLOORING AT LOCATIONS OF DEMO'D CARPET. INSTALL NEW CARPET.



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NO.	DATE	REMARKS	

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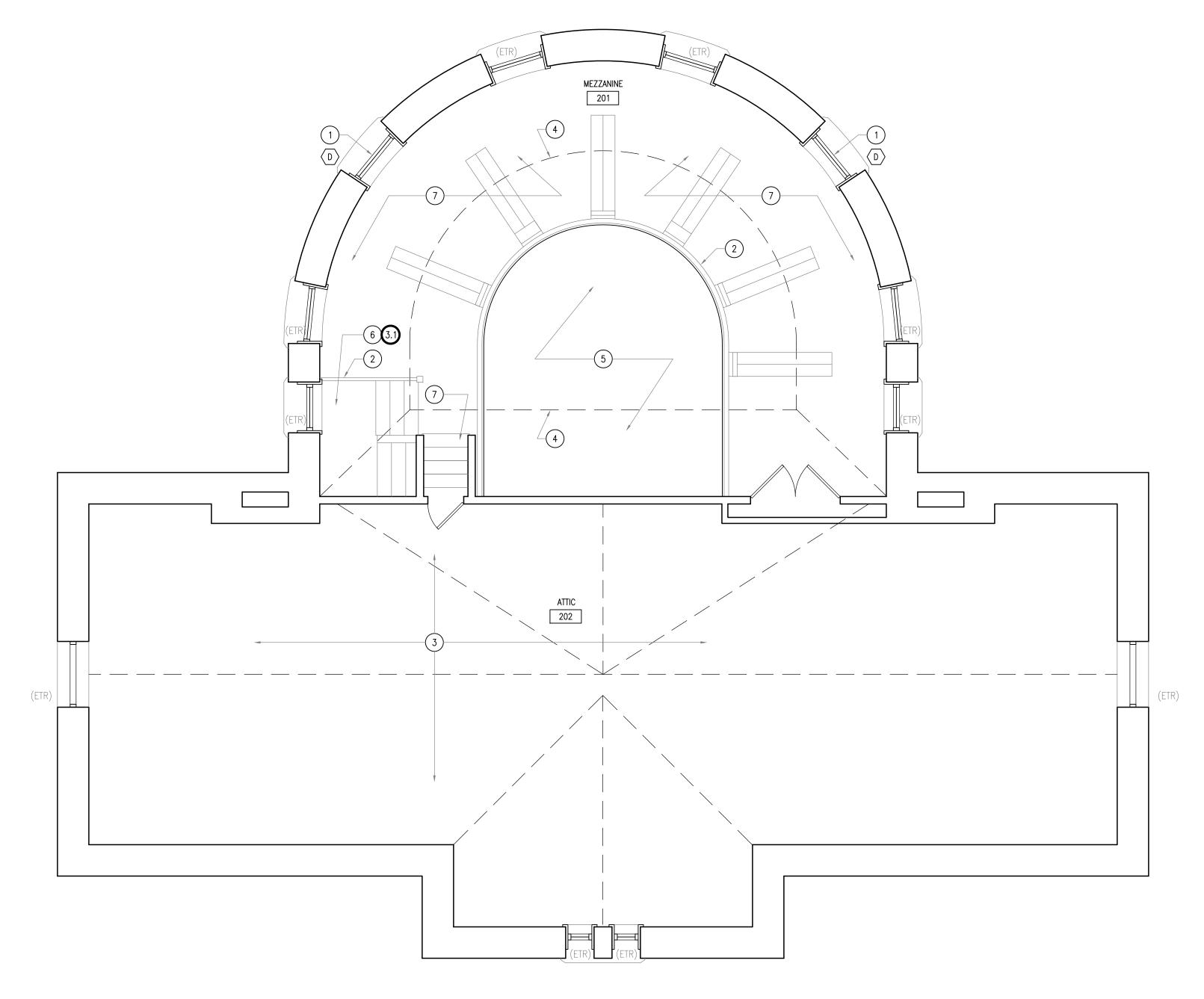
Boylston Public Library RENOVATIONS PHASE 2 ISSUED FOR BID

695 MAIN STREET BOYLSTON, MA 01505

SHEET TITLE CONSTRUCTION PLAN MAIN FLOOR

ISSUE DATE : 09 FEB 2016 APPROVED BY : RED CHECKED BY : RED DRAWN BY : JDS : 1/4"=1'-0" SCALE

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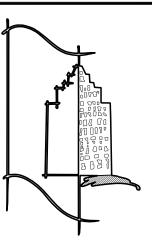
CONSTRUCTION PLAN LEGEND

MOUNTING HEIGHT

#### NEW WALL CONSTRUCTION. REFER TO PARTITION PARTITION TYPE DESIGNATION SYMBOL. DIMENSION LINE TO FACE OF PARTITION. EXISTING CONSTRUCTION TO REMAIN. REVISION DESIGNATION SYMBOL. GLAZING TYPE DESIGNATION. NEW CONSTRUCTION TO ALIGN WITH FACE EXISTING CONSTRUCTION ELEV. NUMBER -A ELEVATION DESIGNATION SYMBOL. ELEV. SHEET A-X ROOM NAME AND NUMBER SYMBOL. ROOM NUMBER — XXXX DET. NUMBER DET. SHEET NUMBER A-0 KEYNOTE NOTATION. REFERS TO DETAIL NUMBER AND LOCATION SYMBOL. SPECIFIC KEYNOTE. DOOR NUMBER DESIGNATION. FIRE EXTINGUISHER, SEE A-5.1 FOR

## GENERAL NOTES

- A. RELOCATE EXISTING FIRE EXTINGUISHER AND/OR INSTALL NEW AS REQ'D PER CODE.
- B. REFER TO ENGINEERING DRAWINGS FOR MECHANICAL, ELECTRICAL, PLUMBING AND FIRE PROTECTION SCOPE OF WORK.
- C. NEW ADA SIGNAGE IN ALL INTERIOR PUBLIC SPACES.
- D. AT ALL EXISTING TO REMAIN INTERIOR WALLS, PATCH AND REPAIR ALL INTERSECTIONS WITH DEMOLISHED CONSTRUCTION TO PROVIDE A SMOOTH AND ALIGNED SURFACE.
- E. GENERAL CONTRACTOR TO PROVIDE WOOD BLOCKING AS REQ'D AT ALL WALL MOUNTED EQUIPMENT, INCLUDING, BUT NOT LIMITED TO, GRAB BARS, TOILET ROOM ACCESSORIES, DISPLAY BOARDS AND WHITE BOARDS.
- F. FURNITURE (BOOKSHELVES, CIRCULATION DESK, COMPUTER DESKS ETC), AS INDICATED BY DASHED LINES, IS NOT PART OF THE CONSTRUCTION CONTRACT, BUT IS SHOWN FOR REFERENCE ONLY.
- G. SEE DRAWING T-2 FOR DESCRIPTION OF ADD ALTERNATES. WORK UNDER BASE BID IS INDICATED BY KEYNOTE, SEPARATE KEYNOTES ARE PROVIDED FOR WORK UNDER EACH ADD ALTERNATE.



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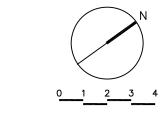
PROJECT NO. **14103.12** 

PROJECT NAME Boylston Public Library RENOVATIONS PHASE 2 ISSUED FOR BID

> 695 MAIN STREET BOYLSTON, MA 01505

SHEET TITLE CONSTRUCTION PLAN MEZZANINE

ISSUE DATE : 09 FEB 2016 APPROVED BY : RED CHECKED BY : RED DRAWN BY : JS : 1/4"=1'-0"



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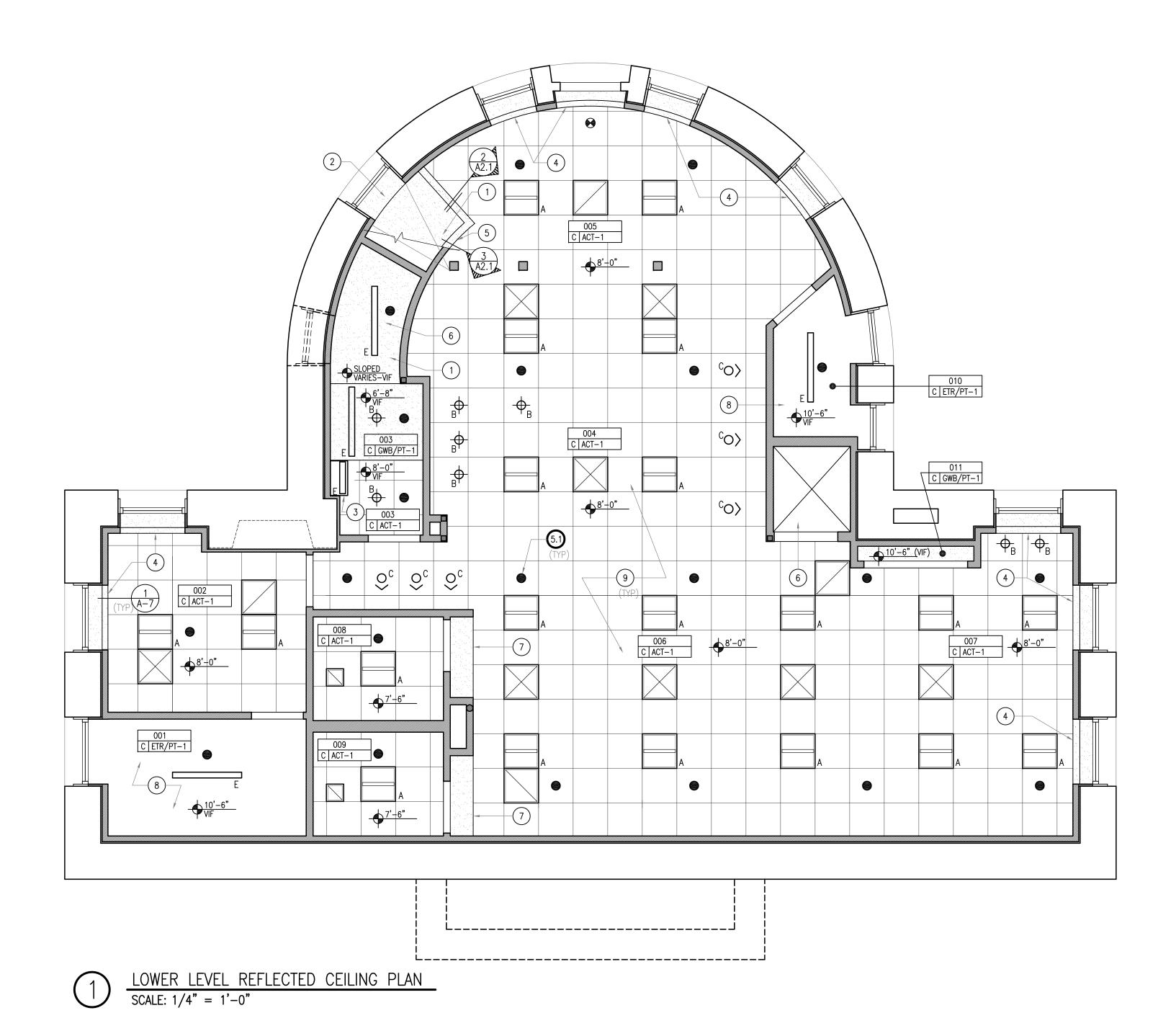
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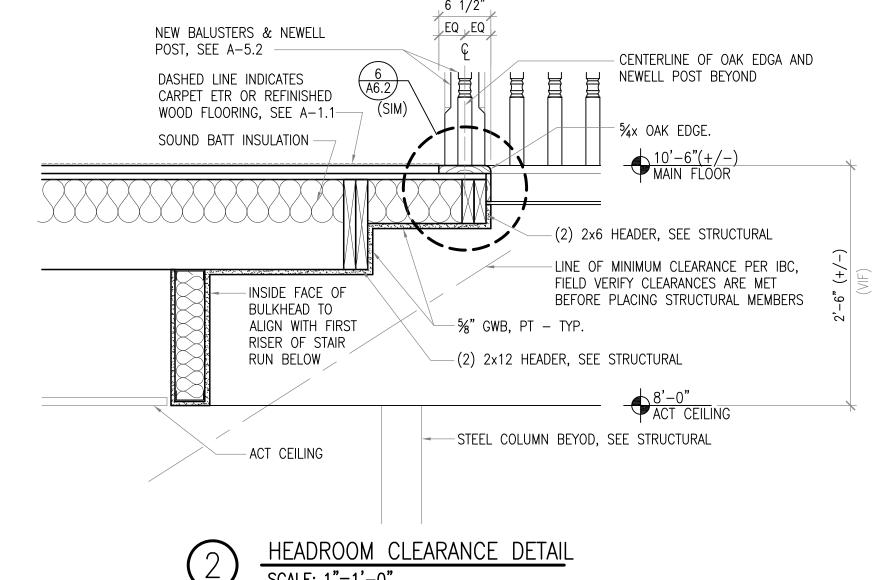
## KEYNOTES

- 1. NEW FIXED WINDOW IN EXISTING OPENING, SEE WINDOW
- SCHEDULE. 2. EXISTING RE-INSTALLED HANDRAIL ON NEW OAK TURNED BALUSTERS. TOP OF HANDRAIL 42" AFF, SEE A-6.2.
- 3. NEW HVAC EQUIPMENT IN ATTIC, SEE MECHANICAL DRAWINGS. 4. OUTLINE OF EXISTING SKYLIGHT ABOVE.
- 5. OPEN TO BELOW. 6. CARPET ETR.7. WOOD FLOORING ETR.

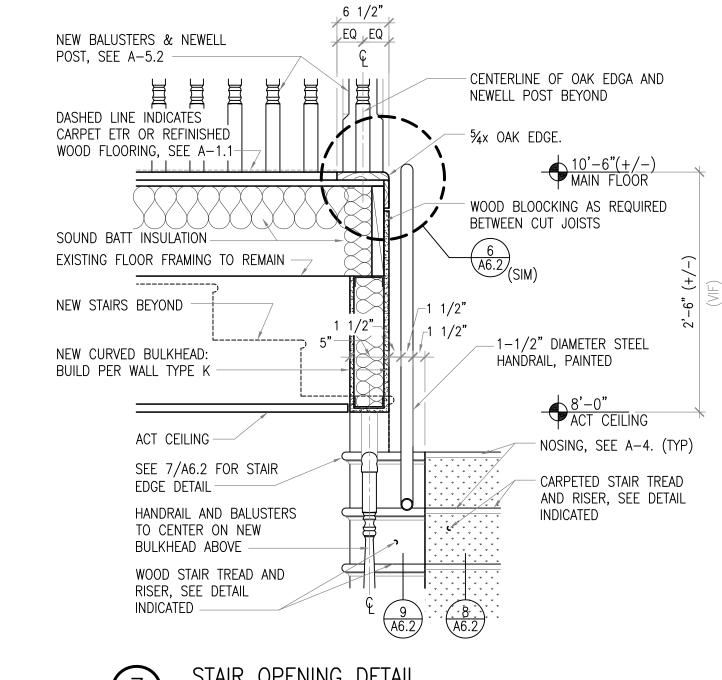
## KEYNOTES-ADD ALTERNATE #3

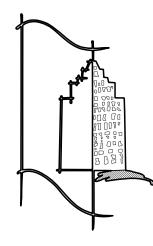
3.1. PATCH AND REPAIR EXISTING WOOD FLOORING AT LOCATIONS OF DEMO'D CARPET. INSTALL NEW CARPET.





HEADROOM CLEARANCE DETAIL SCALE: 1"=1'-0"

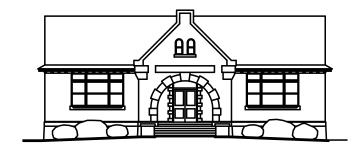




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PROJECT NO. **14103.12** 

**Boylston Public Library** RENOVATIONS PHASE 2 ISSUED FOR BID

695 MAIN STREET BOYLSTON, MA 01505

SHEET TITLE REFLECTED CEILING PLAN LOWER LEVEL

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CEILING FINISH LEGEND

IN ADDITION TO THE ABOVE KEYNOTES PLEASE MAKE ACT-1 ACOUSTIC CEILING TILE, SEE A-4. REFERENCE TO THE FOLLOWING:

> A. ARCHITECTURAL REFLECTED CEILING PLAN PROVIDED FOR COORDINATION PURPOSES: REFER TO ENGINEERING DRAWINGS (MECHANICAL, PLUMBING, FIRE PROTECTION, ELECTRICAL) FOR SCOPE OF WORK.

GENERAL NOTES

- B. ACT TO BE INSTALLED AT 8'-0" UNLESS NOTED OTHERWISE.
- C. ALL GWB CEILING AND SOFFIT TO BE PAINTED PT-1 UNLESS NOTED OTHERWISE (SEE A-4).
- D. REFER TO T-1 FOR DESCRIPTION OF ADD ALTERNATES, WORK UNDER BASE BID IS INDICATED BY KEYNOTE, SEPARATE KEYNOTES ARE PROVIDED FOR WORK UNDER EACH ADD ALTERNATE.

KEYNOTES

CEILING OVER STAIR AREA, SEE DETAILS & A-6.2. FLUSH SOFFIT AT WINDOW HEAD, PAINT.

- UPPER CABINET WITH UNDERCAB LIGHT FIXTURE. SEE INTERIOR ELEVATIONS AND ELECTRICAL DRAWINGS. 4. PLASTER SOFFIT AT 8'-0" FOR WINDOW POCKET, SEE TYPICAL
- WINDOW SECTION, A-7. 5. PLASTER SOFFIT AT 8'-0" FOR STAIR OPENING, SEE 2/A-2.1
- & 3/A-2.1. 6. OPEN TO ABOVE.
- PLASTER SOFFIT AT 7'-6".
- EXISTING EXPOSED FRAMING. 9. ABOVE ALL NEW ACT, PROVIDE 6" SOUND BATT INSULATION BETWEEN EXISTING JOISTS ON UNDERSIDE OF EXISTING SUBLOOR.

KEYNOTES — ADD ALTERNATE #5

5.1 SPRINKLER HEAD (TYPICAL) — SEE FP DRAWINGS.

REFLECTED CEILING PLAN LEGEND

NEW GWB CEILING.

HEIGHT OF CEILING A.F.F. 2'x2' TROFFER (SEE ELECTRICAL) RCP ROOM NUMBER & CEILING TYPE SYMBOL RECESSED DOWNLIGHT (SEE ELECTRICAL) NEW CONSTRUCTION EXISTING CONSTRUCTION TO REMAIN. KEYNOTE DESIGNATION. REFERS TO UTILITY STRIP FIXTURE - SEE ELECTRICAL SPECIFIC KEYNOTE. UNDER CABINET FIXTURE - SEE ELECTRICAL ILLUMINATED EXIT FIXTURE, SEE ELECTRICAL 4' PENDANT STRIP FIXTURE - SEE 2'X2' SUSPENDED ACOUST. CEILING SYSTEM. ELECTRICAL

RECESSED WALL WASHER (SEE ELECTRICAL)

PENDANT FIXTURE - SEE ELECTRICAL

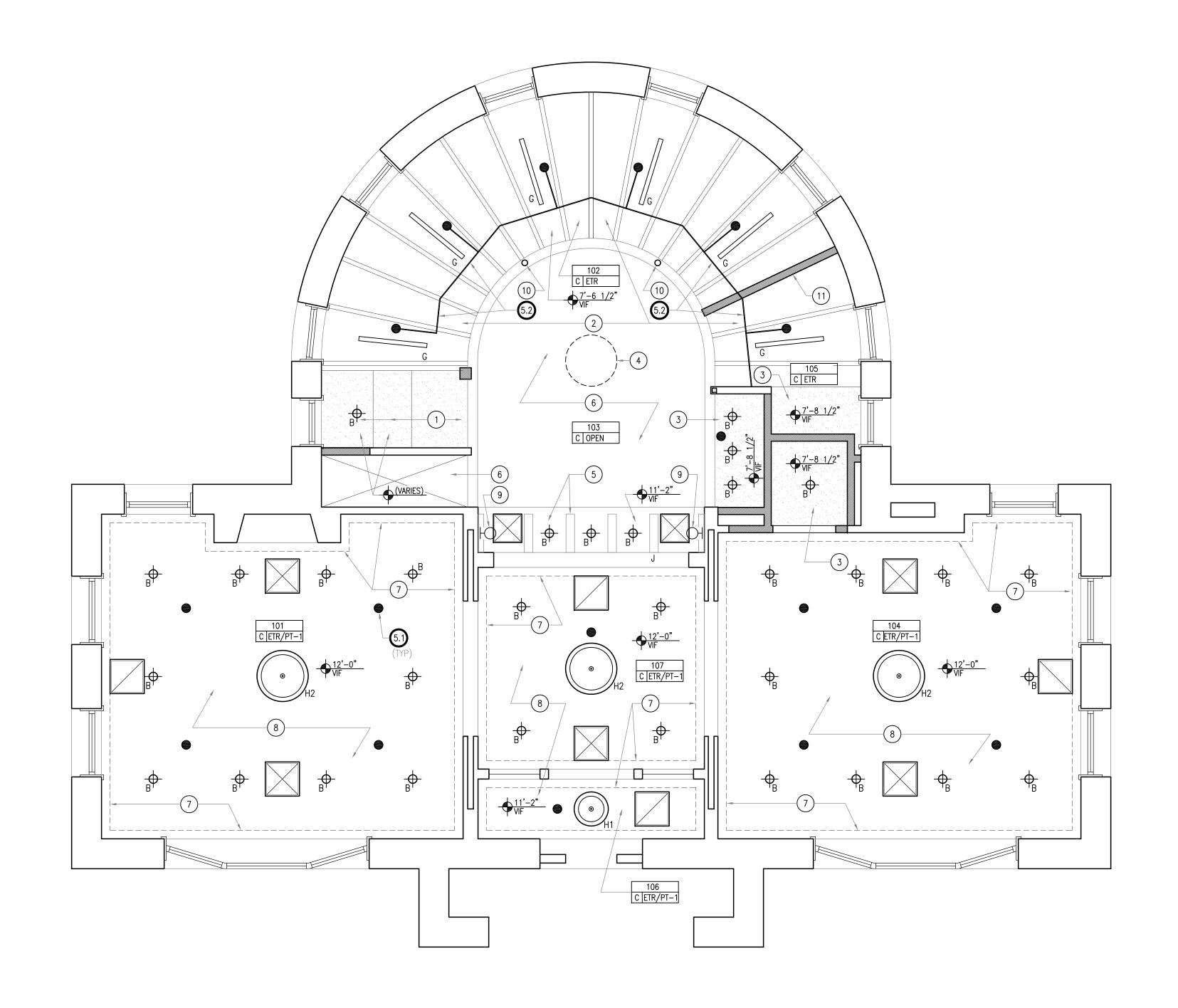
STRIP FIXTURE AT SKYLIGHT-SEE ELCTRICAL

REGISTER - SEE MECHANICAL PT-A CEILING/SOFFIT PAINT, SEE A-4. RETURN AIR GRILLE - SEE MECHANICAL

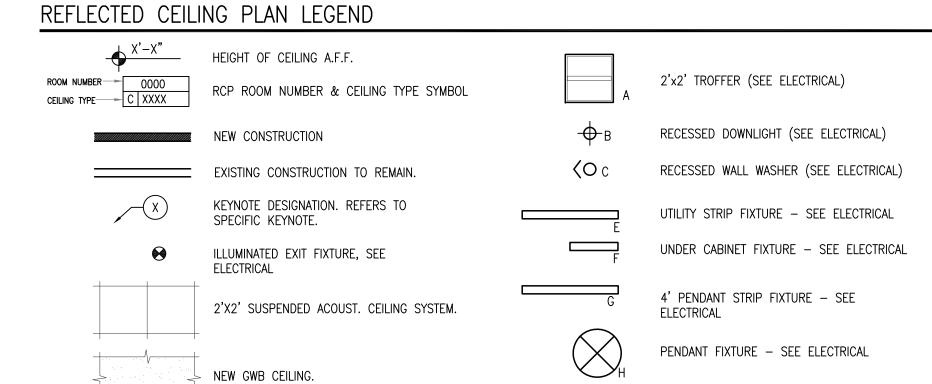
REFURBISHED & RELOCATED WALL SCONCE -SEE ELECTRICAL

SPRINKLER HEAD (ADD ALTERNATE #3) - SEE

FIRE PROTECTION DRAWINGS.







STRIP FIXTURE AT SKYLIGHT-SEE ELCTRICAL

#### CEILING FINISH LEGEND

ACT-1 ACOUSTIC CEILING TILE, SEE A-4.

PT-A CEILING/SOFFIT PAINT, SEE A-4.

SPRINKLER HEAD (ADD ALTERNATE #3) - SEE FIRE PROTECTION DRAWINGS.

RETURN AIR GRILLE - SEE MECHANICAL

REGISTER - SEE MECHANICAL

REFURBISHED & RELOCATED WALL SCONCE -SEE ELECTRICAL

## GENERAL NOTES

IN ADDITION TO THE ABOVE KEYNOTES PLEASE MAKE REFERENCE TO THE FOLLOWING:

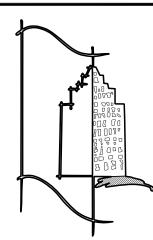
- A. ARCHITECTURAL REFLECTED CEILING PLAN PROVIDED FOR COORDINATION PURPOSES: REFER TO ENGINEERING DRAWINGS (MECHANICAL, PLUMBING, FIRE PROTECTION, ELECTRICAL) FOR SCOPE OF WORK.
- B. ACT TO BE INSTALLED AT 8'-0" UNLESS NOTED OTHERWISE.
- C. ALL GWB CEILING AND SOFFIT TO BE PAINTED PT-1 UNLESS NOTED OTHERWISE (SEE A-4).
- D. REFER TO T-1 FOR DESCRIPTION OF ADD ALTERNATES, WORK UNDER BASE BID IS INDICATED BY KEYNOTE, SEPARATE KEYNOTES ARE PROVIDED FOR WORK UNDER EACH ADD ALTERNATE.

KEYNOTES

- 1. NEW GYP. BD. CEILING ON UNDERSIDE OF STAIRS TO MEZZANINE. PAINT - SEE ALSO A-6.2.
- EXISTING WOOD BEAMS AND CEILING TO REMAIN. 3. NEW GYP BD CEILING ON NEW/EXISTING FRAMING AT HEIGHT
- OF DEMO'D CEILING. PAINT. NEW LIGHT FIXTURE ABOVE, SEE A2.3.
- 5. EXISTING WOOD BRACKETS TO REMAIN, PAINT EXISTING PLASTER CEILING. OPEN TO ABOVE.
- EXISTING WOOD TRIM TO REMAIN.
- EXISTING PLASTER CEILING TO REMAIN, PAINT. 9. RELOCATED HISTORIC SCONCE LIGHT FIXTURE. CLEAN & REPAIR
- AS REQUIRED, SEE ELECTRICAL. 10. EXISTING COLUMNS TO REMAIN, SEE STRUCTURAL.
- 11. NEW WALL TO ALIGN WITH MEZZANINE FRAMING MEMBER.

#### KEYNOTES — ADD ALTERNATE #5

5.1 SPRINKLER HEAD (TYPICAL) – SEE FP DRAWINGS.5.2 NEW EXPOSED SPRINKLER PIPING, SEE FP DRAWINGS.



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NO.	DATE	REMARKS	

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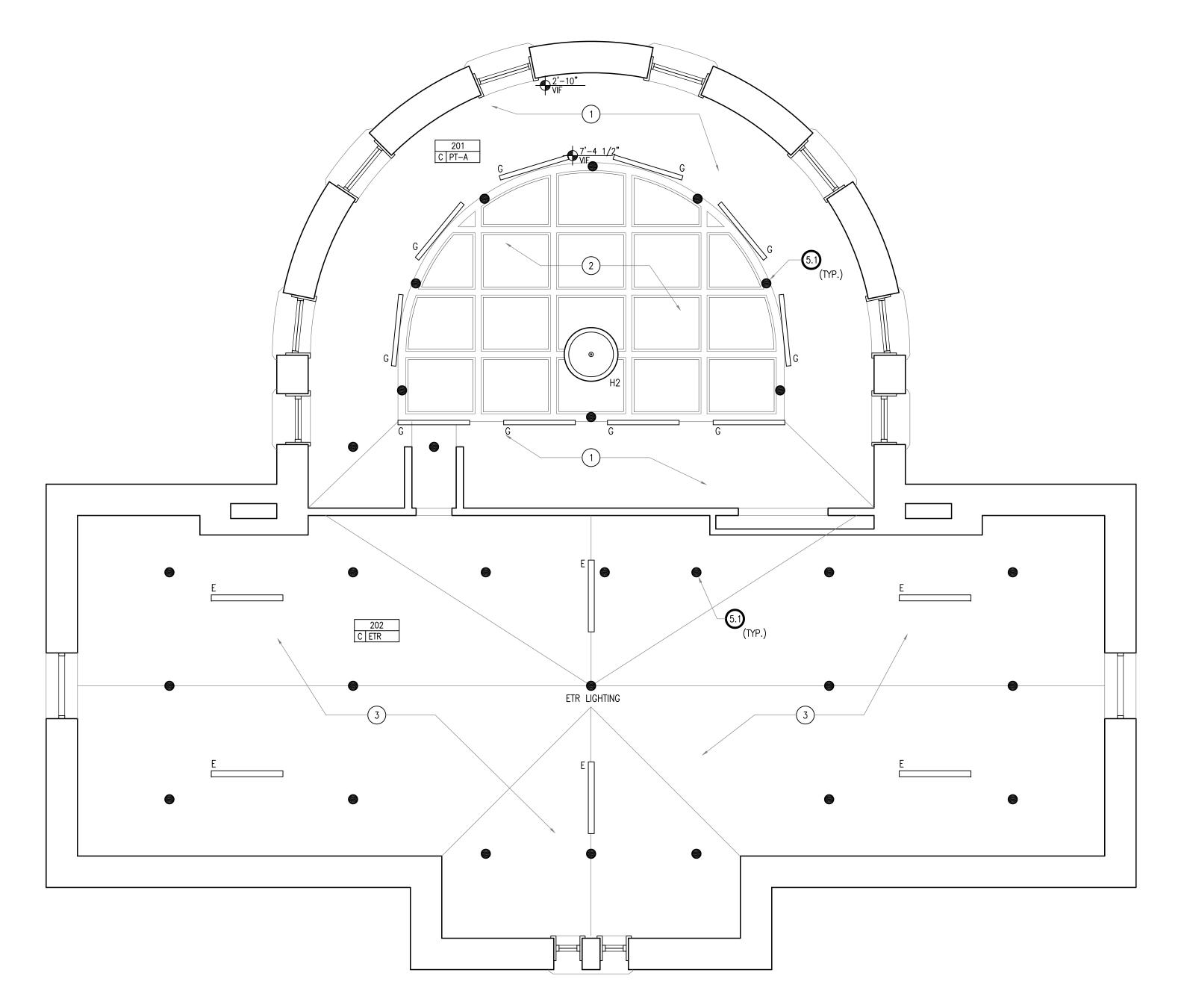
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SHEET TITLE REFLECTED CEILING PLAN MAIN FLOOR

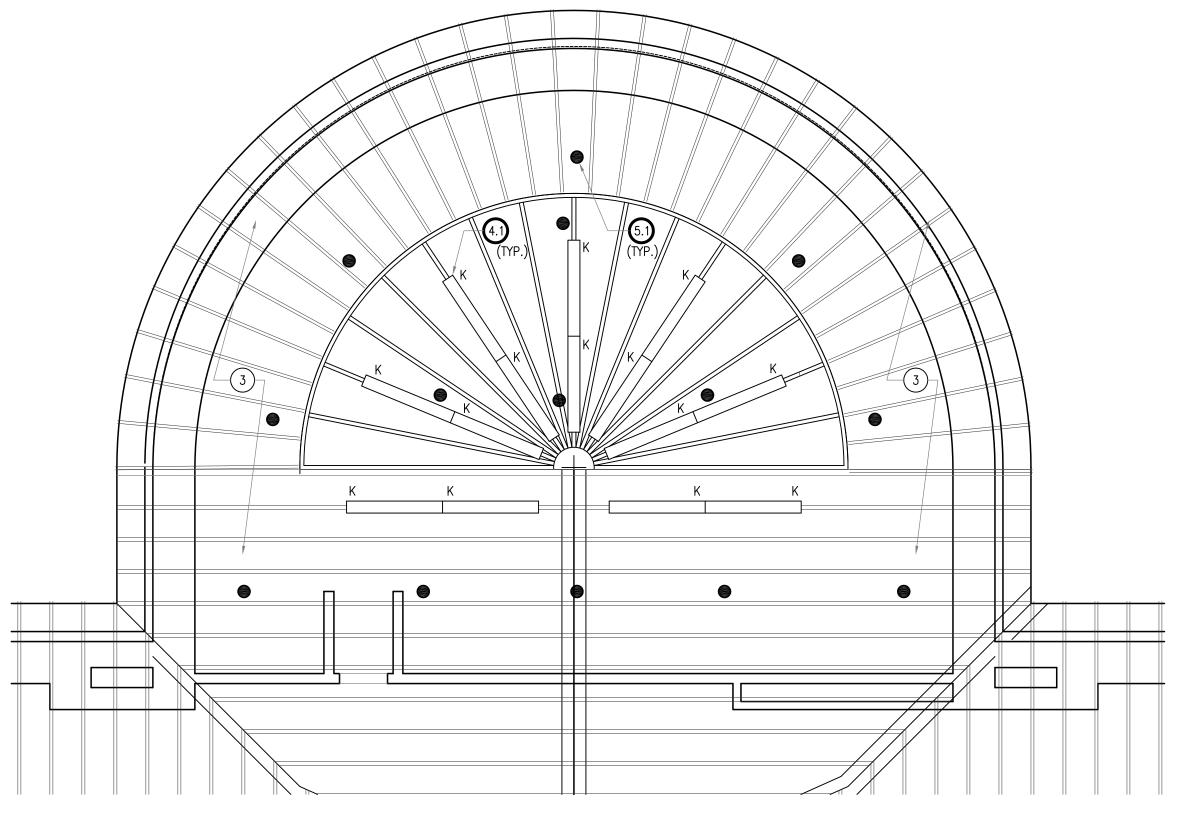
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PENDANT FIXTURE - SEE ELECTRICAL

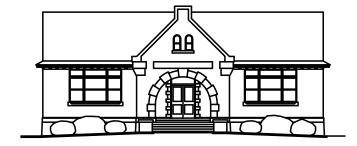
STRIP FIXTURE AT SKYLIGHT-SEE ELCTRICAL



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INTERSTITIAL SPACE REFLECTED CEILING PLAN SCALE: 1/4" = 1'-0"

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Boylston Public Library RENOVATIONS PHASE 2 ISSUED FOR BID

695 MAIN STREET BOYLSTON, MA 01505

SHEET TITLE REFLECTED CEILING PLAN MEZZANINE

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A-2.3

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## MEZZANINE / ATTIC REFLECTED CEILING PLAN SCALE: 1/4" = 1'-0"

REFLECTED CEILING PLAN LEGEND

NEW GWB CEILING.

OOM NUMBER 0000  C XXXX	HEIGHT OF CEILING A.F.F.  RCP ROOM NUMBER & CEILING TYPE SYMBOL	A	2'x2' TROFFER (SEE ELECTRICAL)
	NEW CONSTRUCTION	<del>-ф</del> -в	RECESSED DOWNLIGHT (SEE ELECTRICAL)
	EXISTING CONSTRUCTION TO REMAIN.	<b>⟨○</b> c	RECESSED WALL WASHER (SEE ELECTRICAL)
X	KEYNOTE DESIGNATION. REFERS TO SPECIFIC KEYNOTE.	E	UTILITY STRIP FIXTURE - SEE ELECTRICAL
$\Theta$	ILLUMINATED EXIT FIXTURE, SEE ELECTRICAL	F	UNDER CABINET FIXTURE – SEE ELECTRICAL
	2'X2' SUSPENDED ACOUST. CEILING SYSTEM.	G	4' PENDANT STRIP FIXTURE — SEE ELECTRICAL

## CEILING FINISH LEGEND

ACT-1 ACOUSTIC CEILING TILE, SEE A-4.

PT-A CEILING/SOFFIT PAINT, SEE A-4.

SPRINKLER HEAD (ADD ALTERNATE #3) — SEE FIRE PROTECTION DRAWINGS.

RETURN AIR GRILLE - SEE MECHANICAL

REGISTER - SEE MECHANICAL

REFURBISHED & RELOCATED WALL SCONCE -SEE ELECTRICAL

#### B. ACT TO BE INSTALLED AT 8'-0" UNLESS NOTED OTHERWISE. C. ALL GWB CEILING AND SOFFIT TO BE PAINTED PT-1 UNLESS

GENERAL NOTES

D. REFER TO T-1 FOR DESCRIPTION OF ADD ALTERNATES, WORK UNDER BASE BID IS INDICATED BY KEYNOTE,

(MECHANICAL, PLUMBING, FIRE PROTECTION, ELECTRICAL) FOR

EXISTING SLOPED, CURVED PLASTER CEILING TO REMAIN, PAINT. EXISTING WOOD SKYLIGHT TO REMAIN, PATCH AND REPAIR AS IN ADDITION TO THE ABOVE KEYNOTES PLEASE MAKE REFERENCE TO THE FOLLOWING:

A. ARCHITECTURAL REFLECTED CEILING PLAN PROVIDED FOR 3. EXISTING EXPOSED WOOD FRAMING AT ATTIC TO REMAIN. COORDINATION PURPOSES: REFER TO ENGINEERING DRAWINGS

REQUIRED.

KEYNOTES

## SCOPE OF WORK.

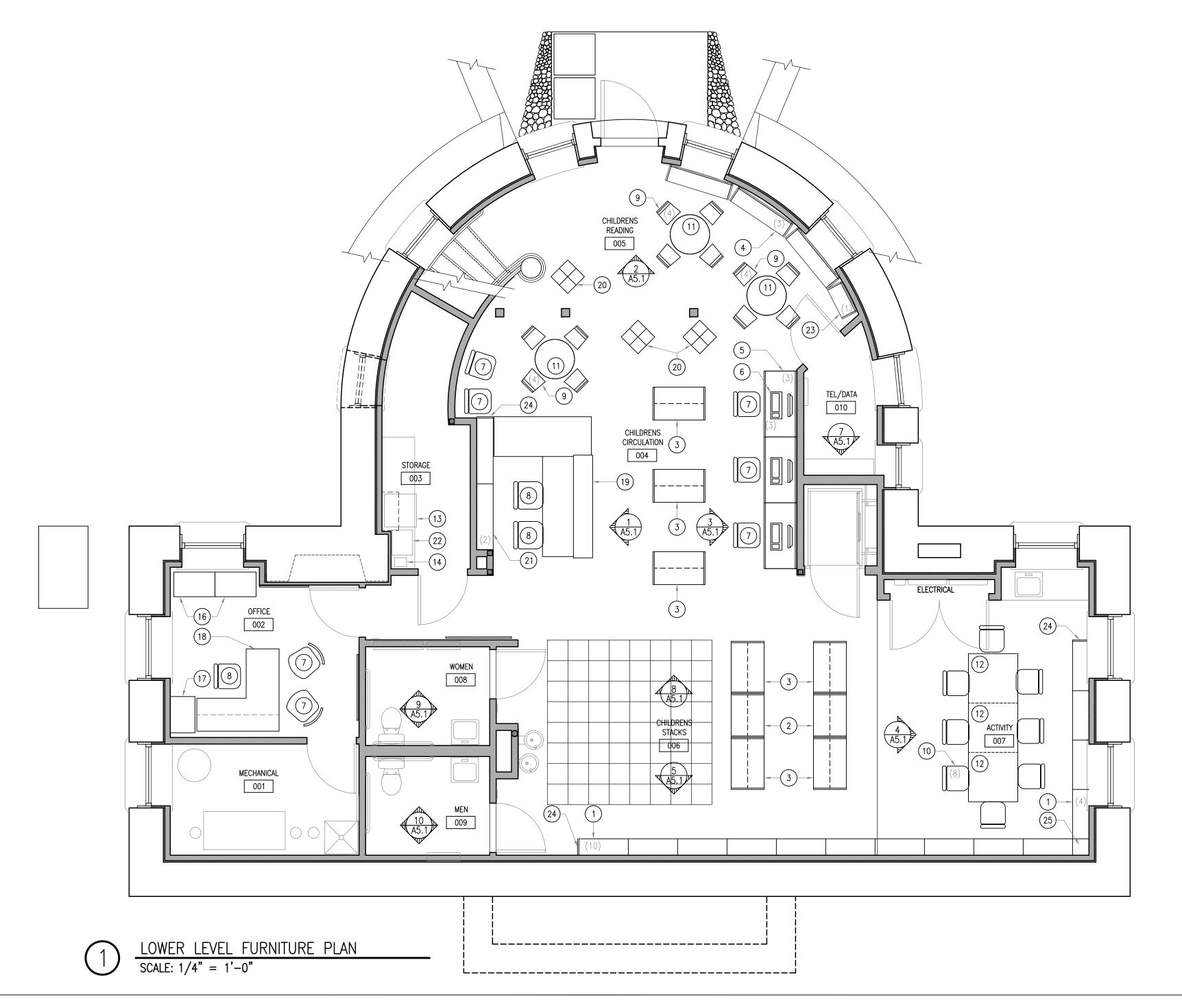
KEYNOTES-ADD ALTERNATE #4 4.1 NEW LIGHT FIXTURES ON UNISTRUT SUPPORT SYSTEM
DESIGNED AND INSTALLED BY EC, SEE A-6.1 AND ELECTRICAL NOTED OTHERWISE (SEE A-4).

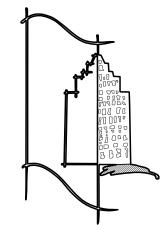
KEYNOTES-ADD ALTERNATE #5

5.1 NEW SPRINKLER HEAD, SEE FP DRAWINGS.

DRAWINGS.

SEPARATE KEYNOTES ARE PROVIDED FOR WORK UNDER EACH ADD ALTERNATE.





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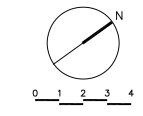
PROJECT NO. **14103.12** 

Boylston Public Library RENOVATIONS PHASE 2 ISSUED FOR BID

695 MAIN STREET BOYLSTON, MA 01505

SHEET TITLE FURNITURE PLAN LOWER LEVEL

ISSUE DATE : 09 FEB 2016 APPROVED BY : RED CHECKED BY : JDS DRAWN BY : JDS : 1/4"=1'-0" SCALE



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#### KEYNOTES-FURNITURE:

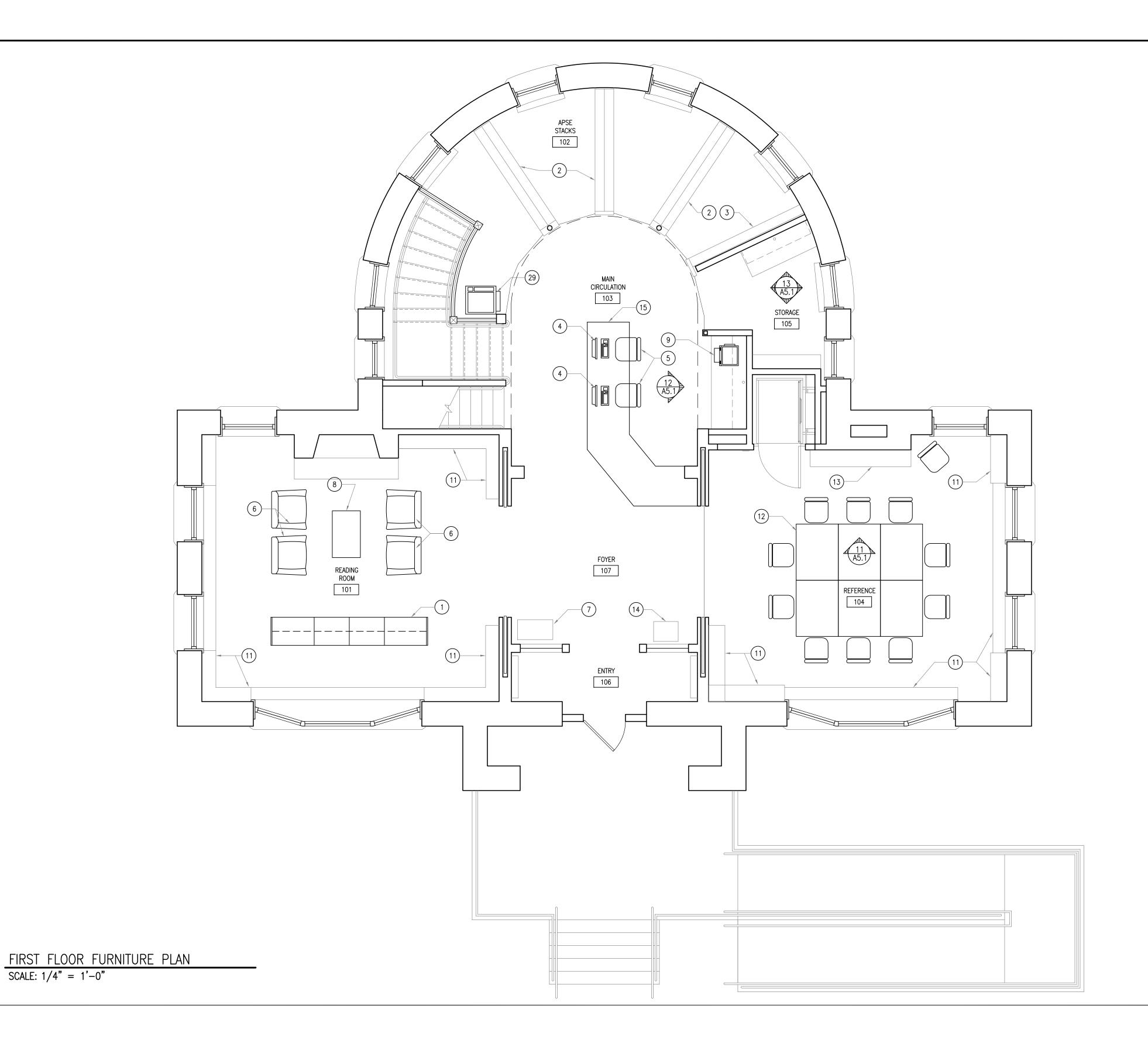
1. <u>LIBRARY SHELVING:</u> 66"Hx36"Wx12"D SINGLE-FACED METAL SHELVING UNITS WITH (5) ADJUSTABLE SHELVES **GENERAL NOTES:** 

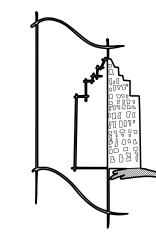
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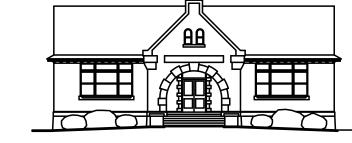
- WITH WOOD CANOPY TOP. 2. <u>LIBRARY SHELVING:</u> 42"Hx30"Wx24"D FREESTANDING DOUBLE-FACED BOOKSHELF MOUNTED ON CASTERS WITH (3) ADJUSTABLE METAL SHELVES AND WOOD TOP AND
- 3. <u>LIBRARY SHELVING:</u> 42"Hx36"Wx24"D FREESTANDING DOUBLE-FACED BOOKSHELF MOUNTED ON CASTERS WITH (3) ADJUSTABLE METAL SHELVES AND WOOD TOP AND 4. <u>LIBRARY SHELVING:</u> 60"Hx48"Wx12"D SINGLE-FACED
- BOOKSHELF WITH (5) ADJUSTABLE METAL SHELVES AND WOOD TOP, BACK AND SIDES. 5. 48"Wx24"DX30"H COMPUTER WORKSTATION (TBD).
- COMPUTER.
- 7. CHAIR TYPE "A" (TBD). 8. CHAIR TYPE "B" (TBD).
- 9. CHAIR TYPE "C" (TBD). 10. CHAIR TYPE "D" (TBD).
- 11. 36" DIAMETER TABLE. 12. 36"x36" TABLE.
- 13. UNDER COUNTER REFRIGERATOR (TBD).
- 14. TOASTER (TBD).
- 15. DISPLAY BOARDS
- 16. LATERAL FILING CABINET.
- 17. VERTICAL FILING CABINET. 18. DESK (TDD).
- 19. EXISTING, RELOCATED CIRCULATION DESK TO REMAIN. 20. 66"H (5) SHELF UNIT (TBD).
- 21. <u>LIBRARY SHELVING:</u> 96"Hx48"Wx12"D SINGLE-FACED
- METAL SHELVING UNITS WITH (6) ADJUSTABLE SHELVES. 22. COUNTERTOP MICROWAVE.
- WOOD TOP, BACK AND SIDES.
- 23. <u>LIBRARY SHELVING:</u> 60"Hx24"Wx12"D SINGLE-FACED BOOKSHELF WITH (5) ADJUSTABLE METAL SHELVES AND
- 24. <u>LIBRARY SHELVING:</u> WOOD END PANEL. 25. <u>LIBRARY SHELVING:</u> CORNER INFILL.





123 NorthWashington Street Boston, Massachusetts 02114-2143 tel 6172277727 fax 6172271870

BOYLSTON PUBLIC LIBRARY Boylston, Massachusetts



PROJECT NO. **14103.12** Boylston Public Library RENOVATIONS

PHASE 2 ISSUED FOR BID

695 MAIN STREET BOYLSTON, MA 01505

SHEET TITLE FURNITURE PLAN MAIN FLOOR

ISSUE DATE : 09 FEB 2016 APPROVED BY : RED

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- 1. 42"Hx36"Wx12"D FREESTANDING DOUBLE—SIDED METAL SHELVING UNITS WITH END CAPS (TBD). 2. STEEL SHELVING ETR.
- 3. EXISTING MODIFIED STEEL SHELVING SEE DETAILS. 4. COMPUTER (TBD).

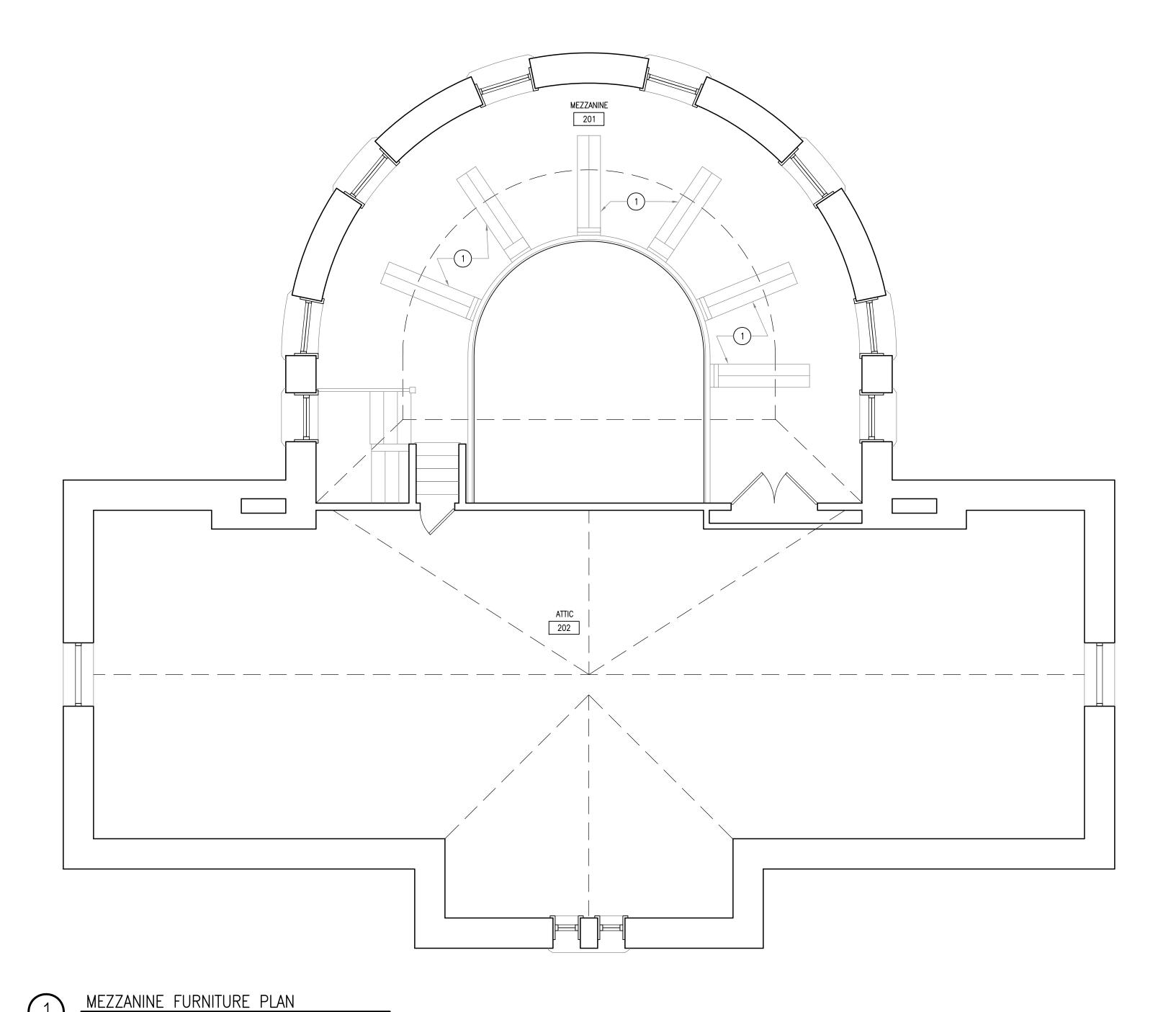
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- 5. CHAIR TYPE "B" (TBD).
- 6. NEW LOUNGE CHAIRS (TBD).
  7. EXISTING, RELOCATED UMBRELLA STAND.
  8. COFFEE TABLE (TBD).
- 9. PRINTER (TBD).
- 10. COPIER (TBD).
- 11. WOOD BÒOKĆASE ETR.
- 12. TABLES AND CHAIRS ETR.13. EXISTING WOOD BOOKCASE TO BE MODIFIED, SEE A-5.3.
- 14. EXISTING RELOCATED CLOCK.

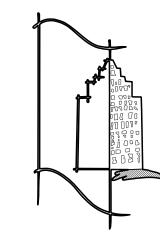


KEYNOTES-FURNITURE:

1. METAL BOOKCASE ETR

GENERAL NOTES:

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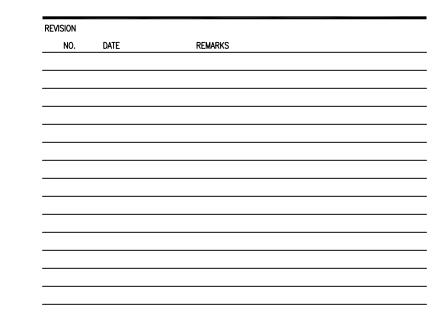
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ENGINEE



PROJECT NO. **14103.12** 

Boylston Public Library RENOVATIONS PHASE 2 ISSUED FOR BID

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SHEET TITLE FURNITURE PLAN MEZZANINE

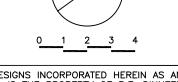
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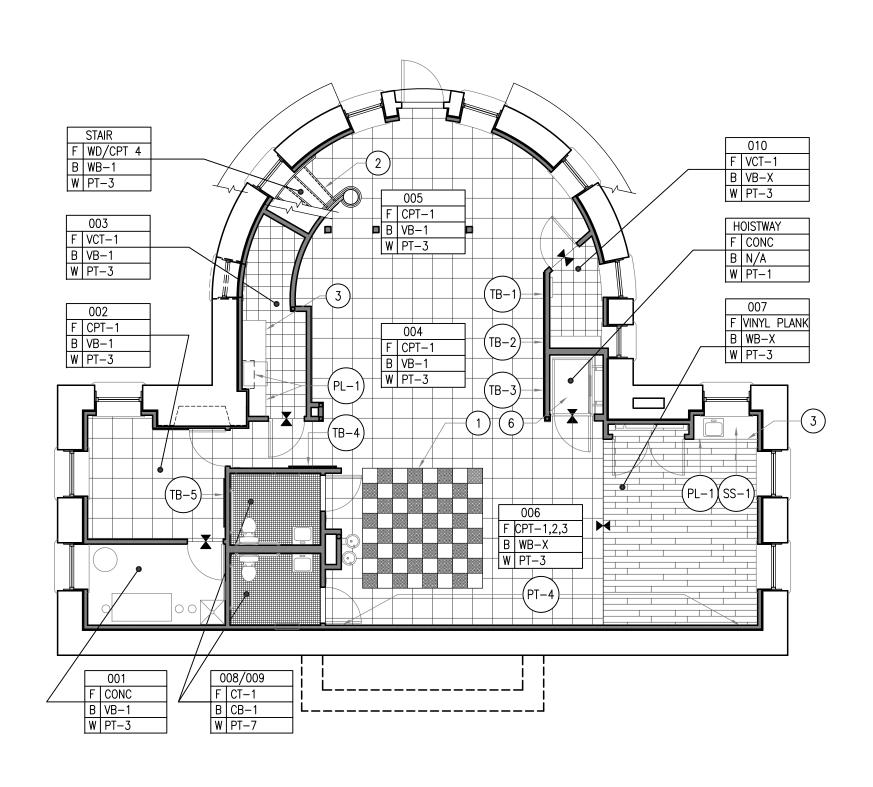
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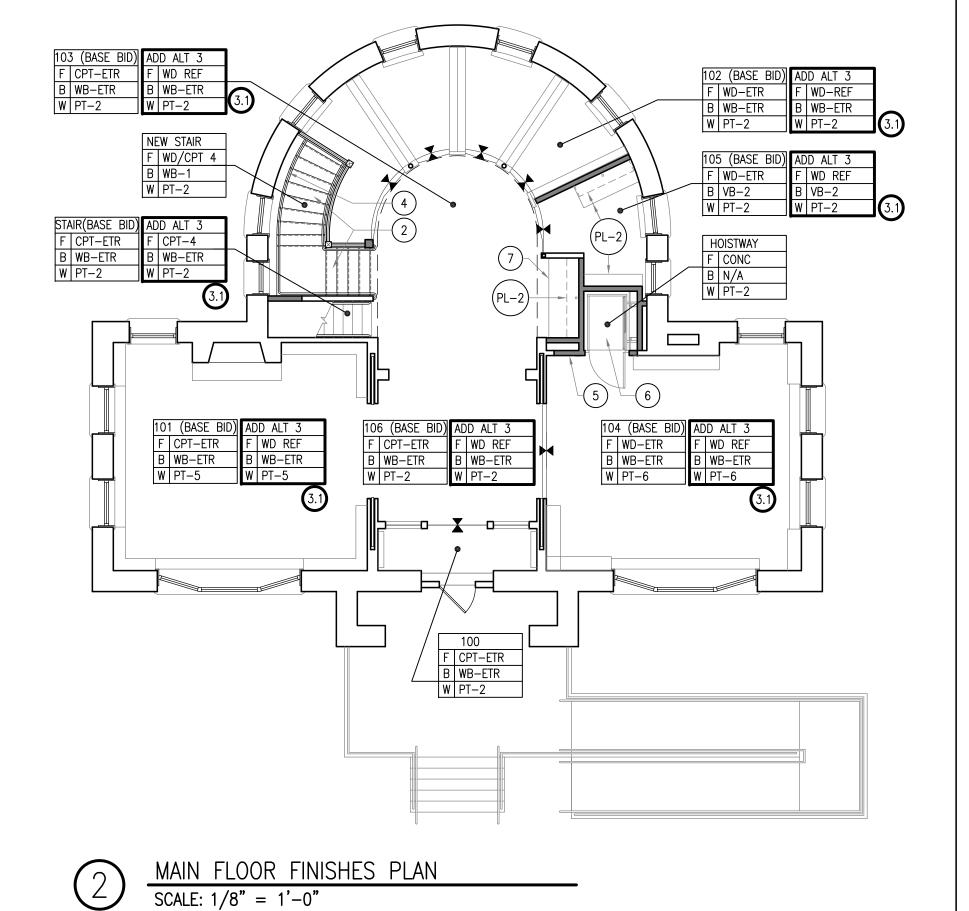
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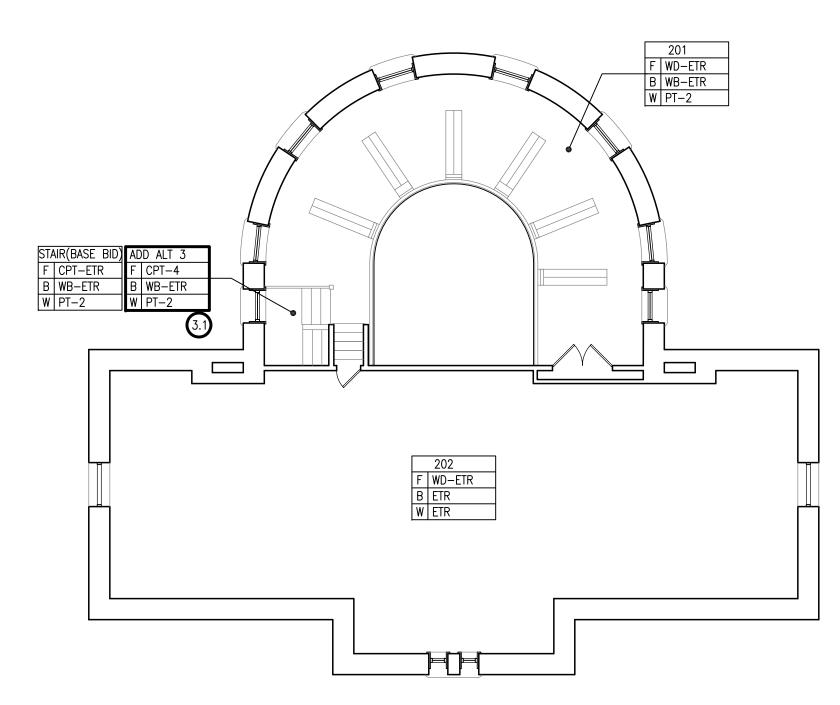


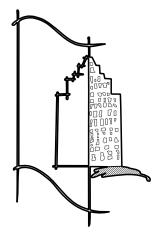
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A-3.3





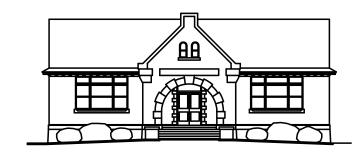




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MEZZANINE FINISHES PLAN
SCALE: 1/8" = 1'-0"

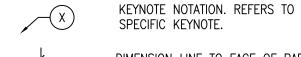
LOWER LEVEL FINISHES PLAN

SCALE: 1/8" = 1'-0"

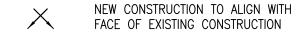
XX XXX - ROOM NUMBER F FLOOR FINISH CODE B BASE BASE FINISH CODE W WALL - WALL FINISH CODE

FINISH PLAN LEGEND

\_\_\_\_\_PT#}\_\_\_\_\_ ACCENT PAINT WALL FINISH



DIMENSION LINE TO FACE OF PARTITION.



CPT

VCT

APPROPRIATE TRANSITION BETWEEN FLOOR TYPES

FLOORING PATTERN DIRECTION AS INDICATED.

#### ROOM FINISH LEGEND

- = EXISTING TO REMAIN = WOOD= PAINT TYPE = PORCELAIN PANEL = PLASTER = WALL COVERING = VINYL COMPOSITE TILE
- = SHEET VINYL W/ INTEGRAL BASE CONC = CONCRETE WITH SEALER CONC. P = PAINTED CONCRETE = CARPET
  - = MARBLE TILE = TRANSITION STRIP = ACOUSTICAL CEILING TILE

= CERAMIC/PORCELAIN TILE

= EPOXY (FLOORING OR PAINT) = VINYL BASE FRP = FIBERGLASS REINFORCED PANEL = SHEET VINYL

= STONE TILE

= VINYL TILE = WINDOW TREATMENT = TO BE SELECTED BY ARCHITECT FROM MANUFACTURER'S STANDARD COLORS = REFINISH

#### <u>FLOORING</u>

SUBMIT BID BASED ON PRODUCTS LISTED:

CARPET TILE: from BOARD GAMES COLLECTION: ABOVE BOARD BY INTERFACEFLOR, QUARTER TURN INSTALLATION, COLOR TBS.

CARPET TILE: from SUPER FLOR COLLECTION BY INTERFACEFLOR, CUT TO 15"x15" SQUARES, COLOR TBS

CARPET TILE: from SUPER FLOR COLLECTION BY INTERFACEFLOR, CUT TO 15"x15" SQUARES, COLOR TBS

CARPET TILE: from BOARD GAMES COLLECTION: ABOVE BOARD BY INTERFACEFLOR, MONOLITHIC INSTALLATION ON STAIRS, COLOR TBS.

CT-1 from SATINGLO BY AMERICAN OLEAN, COLOR TBS

VINYL PLANK: GRAND ASH SERIES BY TANDUS SENTIVA, 6"x36", COLOR TBS

ARMSTONG STANDARD EXCELON 12"x12", COLOR TBS

#### WALL BASE

TRADITIONAL WALL BASE, 4" BY JOHNSONITE, COLOR TBS

TRADITIONAL WALL BASE, 4" BY JOHNSONITE, COLOR TBS

BUILT UP BASE MT-6 BY AMERICAN OLEAN, COLOR AND FINISH TO MATCH

1x OAK SKIRT BOARD, STAINED, TOP OF SKIRT BOARD TO BE 6" ABOVE STAIR NOSING, MEASURED VERTICALLY, MATCH PROFILE OF EXISTING WOOD BASE ON FIRST FLOOR.

#### <u>WALLS</u>

SEE SPECIFICATIONS SECTION 09 91 23 FOR PAINTING SCHEDULE FOR INTERIOR SURFACES AND

MATERIALS PAINT COLOR SHALL BE DESIGNATED AS FOLLOWS:

PT-1 (CEILING/SOFFIT, SEE RCP'S)TBS PT-2 TBS

PT-3 TBS PT-4 TBS PT-5

> PT-6 TBS PT-7 (MILDEW RESISTANT PAINT)TBS

#### ACOUSTIC CEILING TILE (SEE REFLECTED CEILING PLANS)

ACT-1 ARMSTRONG CEILING SYSTEMS ACOUSTIC CEILING TILE' PATTERN "ULTIMA" BEVELED TEGULAR 2' x 2' x  $\frac{3}{4}$ " on  $\frac{9}{16}$ " SILHOUETTE BOLT SLOT GRID.

#### **MISCELLANEOUS**

COLOR:

PLASTIC LAMINATE: DECORATIVE SURFACES BY NEVAMAR, COLOR TBS

PLASTIC LAMINATE: DECORATIVE SURFACES BY PL-2 NEVAMAR, COLOR TBS

SOLID SURFACE COUNTERTOP: "COPPER ARTIFACTS" BY FORMICA (801)

TACKBOARD: "TAC-WALL" BY WALLTALKERS COLOR: TACKBOARD: "TAC-WALL" BY WALLTALKERS COLOR:

TB-3TACKBOARD: "TAC-WALL" BY WALLTALKERS COLOR:

TACKBOARD: "TAC-WALL" BY WALLTALKERS COLOR: TB-5 TACKBOARD: "TAC-WALL" BY WALLTALKERS

STAIR NOSING: JOHNSONITE SLN-XX-B (VERIFY WITH FINAL STAIR CARPET SELECTION). TBD COLOR:

#### FINISH GENERAL NOTES

A. INSPECT AND APPROVE ALL SUBSURFACES PRIOR TO INSTALLATION OF FINISHES. STRICTLY COMPLY WITH FINISHES MANUFACTURER'S INSTRUCTIONS AND RECOMMENDATIONS FOR SURFACE PREPARATION AND INSTALLATION.

WALLS SHALL INCLUDE SURFACES FROM FLOOR TO CEILING, INCLUDING

- PILASTERS, FASCIAS, JAMBS, BUCKS, REVEALS, RETURNS AND ALL VERTICAL SURFACES NOT INCLUDED IN CEILING. FOR ALL DRYWALL PARTITIONS AND SOFFITS RECEIVING STANDARD PAINT, FINISH TO CONSIST OF ONE (1) PRIME COAT AND TWO (2) FINISH COATS
- OF LATEX BASE PAINT, EGGSHELL FINISH. D. ALL PAINTED FRAMES TO RECEIVE ONE (1) PRIME COAT AND TWO (2) FINISH COATS OF LATEX BASE PAINT, SEMI-GLOSS FINISH.
- THE GENERAL CONTRACTOR SHALL FLASH PATCH ALL CRACKS, HOLES OR OTHER IMPERFECTIONS IN FLOOR (PROJECTIONS SHALL BE REMOVED AND PATCHED) TO PROVIDE A CONTINUOUS SMOOTH AND LEVEL FLOOR SURFACE.
- F. ALL FLOORCOVERING WORKMANSHIP SHALL BE OF THE BEST QUALITY, AND WHEN WORK IS COMPLETE, IT SHALL BE FREE FROM BUCKLES, BUBBLES, OPEN JOINTS OR OTHER IMPERFECTIONS. SEAMS SHALL BE KEPT IN
- ACCURATE ALIGNMENT ALONG BOTH COORDINATES. G. ALL CARPET TO BE A DIRECT GLUE-DOWN INSTALLATION, PER CARPET MANUFACTURER'S INSTRUCTIONS, UNLESS NOTED OTHERWISE.
- H. THE GENERAL CONTRACTOR SHALL, UPON COMPLETION, REMOVE ALL PAINT FROM WHERE IT HAS SPILLED, SPLASHED OR SPLATTERED ON SURFACES. HE SHALL REMOVE ALL ELECTRICAL SWITCH PLATES AND OUTLET PLATES, SURFACE HARDWARE, ETC. BEFORE PAINTING. PROTECT AND REPLACE SAME
- WHEN WALL FINISH WORK HAS BEEN COMPLETED. THE GENERAL CONTRACTOR SHALL EXAMINE ALL AREAS AFTER COMPLETION OF WORK BY ALL TRADES (INCLUDING TELEPHONE INSTALLATION, FLOORING, ETC.) AND APPROVE ALL NECESSARY TOUCH-UP PAINTING AND/OR PATCHING.
- J. PROVIDE 1/2" FIRE RETARDANT PLYWOOD PANELS FOR EQUIPMENT
- MOUNTING AS REQUIRED. K. SUBMIT SAMPLES OF ALL FINISH MATERIALS TO ARCHITECT FOR APPROVAL.

- CHECKERBOARD PATTERN OF CPT-2 & CPT-3 CARPET TILES,
- CUT TO 15"x15" SQUARES, SEE ALSO A-1.1 INSET CARPET RUNNER IN WOOD STAIR TREADS & RISERS, AND PROVIDE STAIR NOSING. SEE A-6.2 FOR DETAILS AND DIMENSIONS.
- FLOOR FINISH TO CONTINUE UNDER CABINET. THIS WALL TO BE PAINTED PT-3 BELOW FIRST FLOOR LINE,
- PT-2 ABOVE. REPLICATE AND MATCH EXISTING WOOD BASE AT NEW INFILL
- WALL CONSTRUCTION. FINISHES INDICATED REFER ONLY TO HOISTWAY CONSTRUCTION. CAB PROVIDED WITH NON-SLIP FLOORING BY MANUFACTURER, WITH POWDERCOAT METAL SIDE FARMES AND PANELS, COLOR:
- COUNTERTOP WITH STAINED OAK VENEER AND EDGE BAND, SEE A-5.2.

#### **KEYNOTES ADD ALTERNATE #3:**

ROOM FINISH NOTE WITH DARK OUTLINE INDICATES WORK TO BE DONE UNDER ADD ALTERNATE 3, SUPERCEDING ADJACENT BASE BID FINISHES.

PROJECT NO. **14103.12** 

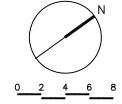
PROJECT NAME Boylston Public Library RENOVATIONS PHASE 2 ISSUED FOR BID

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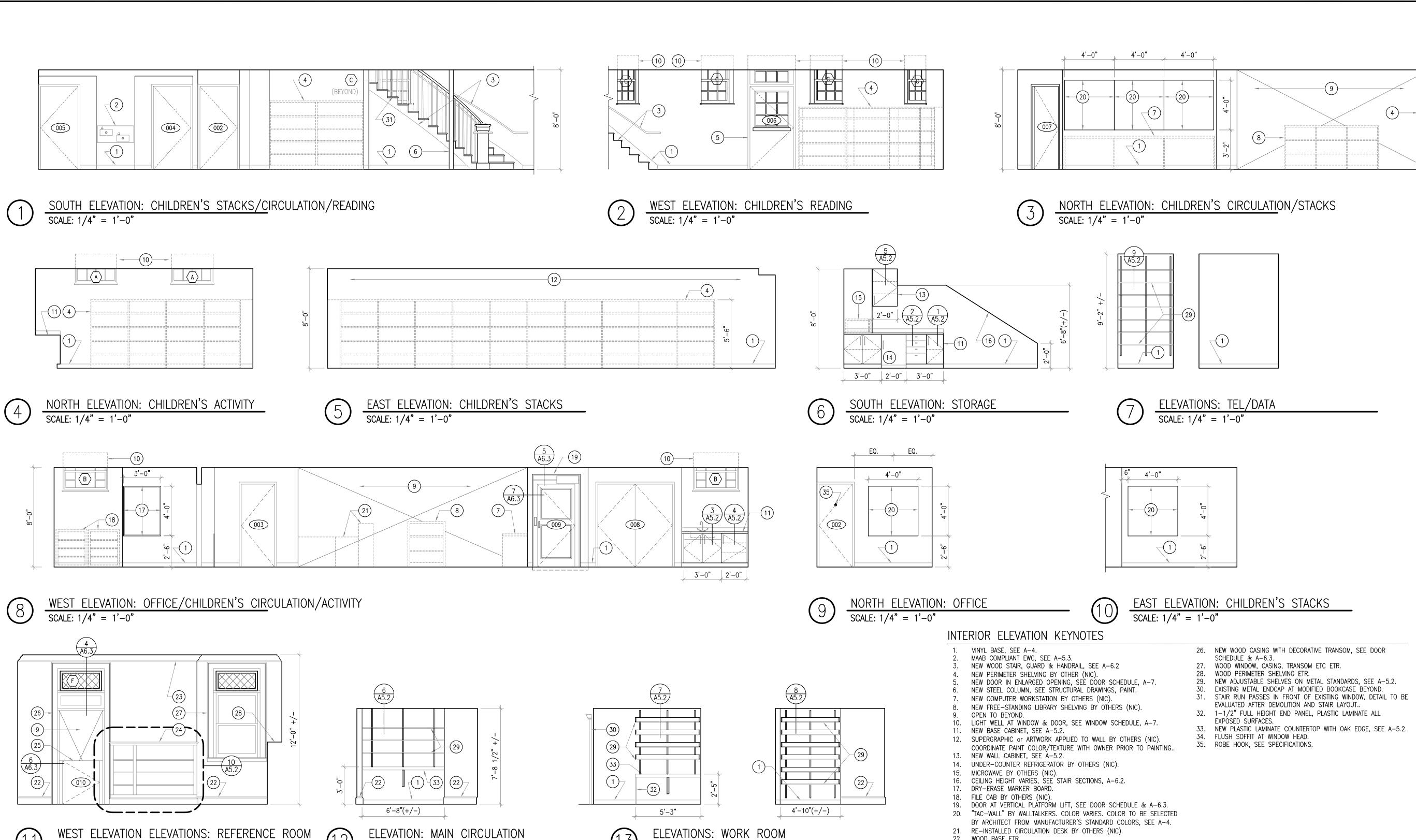
SHEET TITLE FINISHES PLAN ALL FLOORS

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SCALE: 1/4" = 1'-0"

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22. WOOD BASE ETR,

23. CROWN MOLDING ETR.

24. EXISTING MODIFIED WOOD BOOKCASE, SEE A-5.2.

25. GATE AT VERTICAL PLATFORM LIFT, SEE DOOR SCHEDULE & A-6.3.

PROJECT NO. **14103.12** 

r.e.Dinneen

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BOYLSTON PUBLIC LIBRARY

Boylston, Massachusetts

**Boylston Public Library** RENOVATIONS PHASE 2 ISSUED FOR BID

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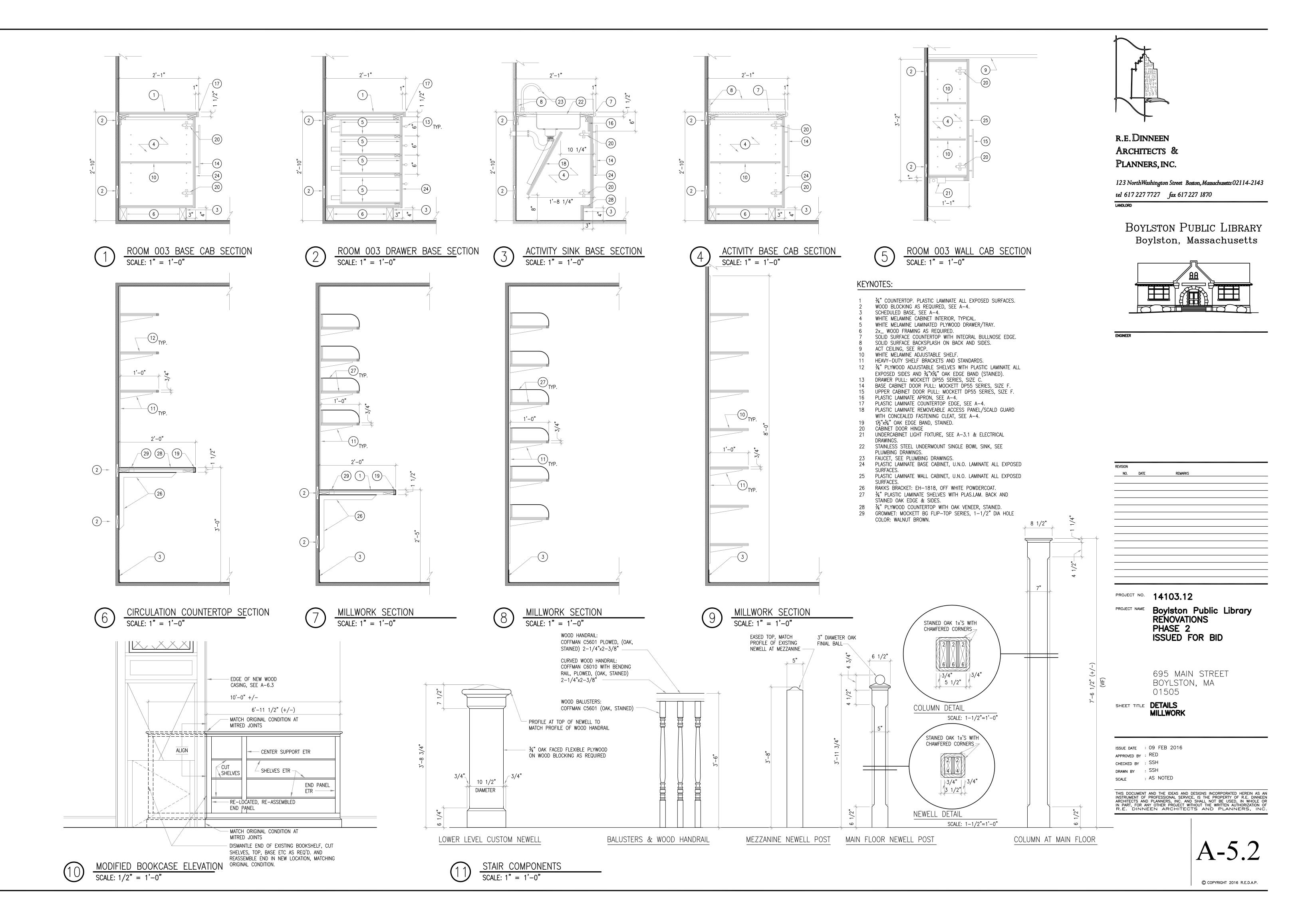
INTERIOR ELEVATIONS SHEET TITLE

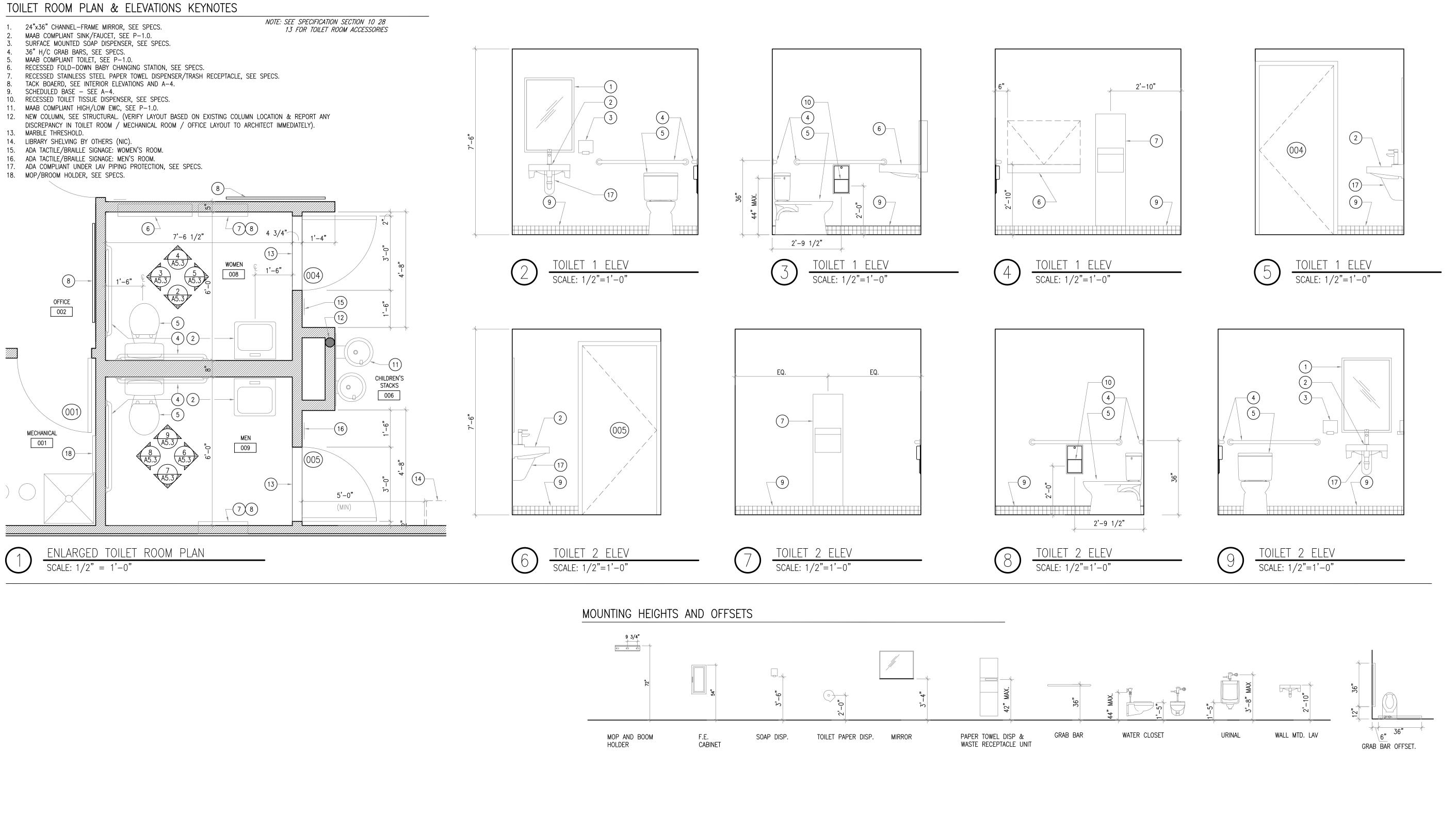
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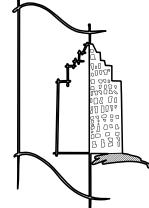
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A-5.1

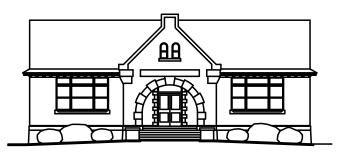






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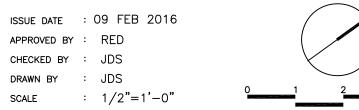
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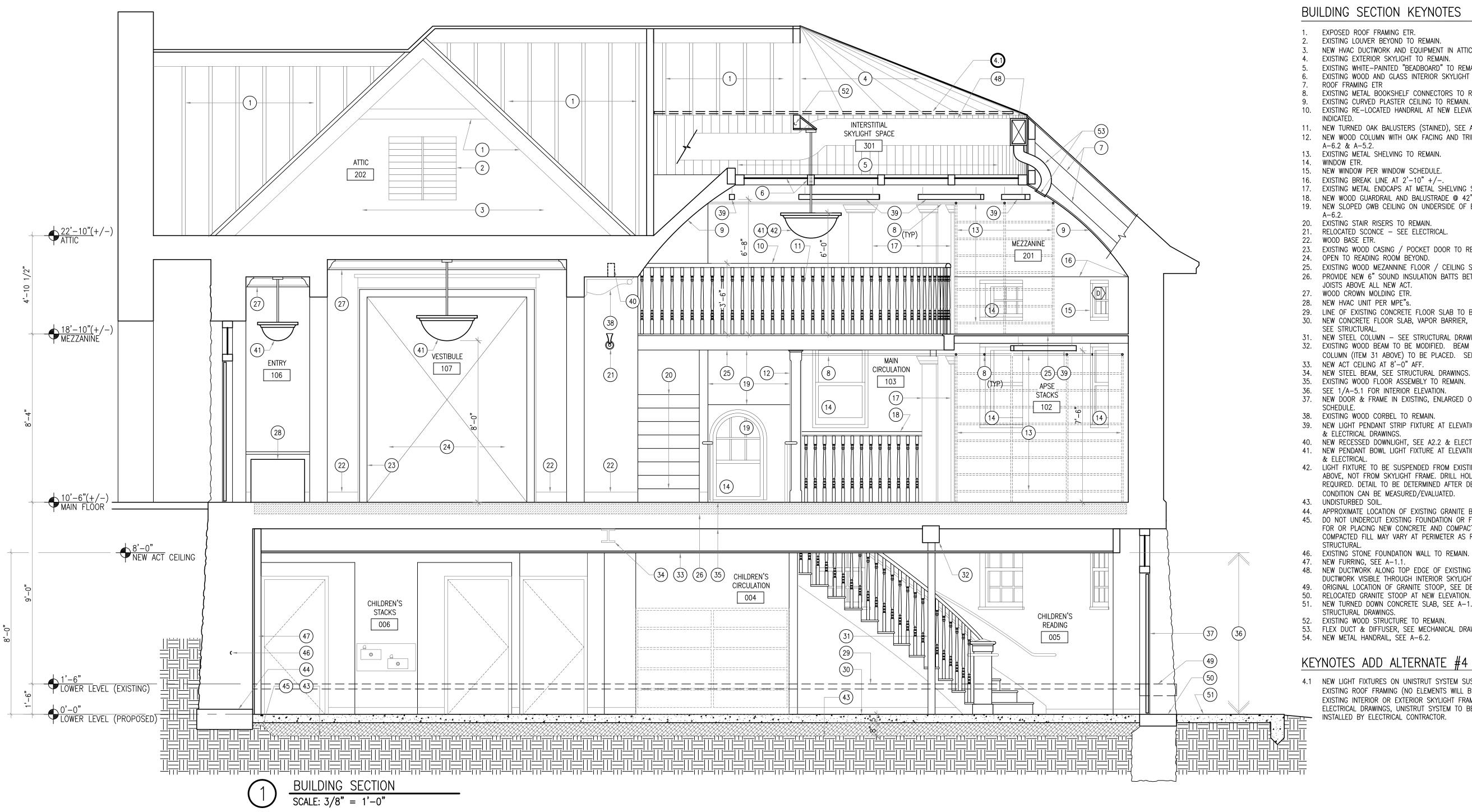
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SHEET TITLE TOILET ROOMS: PLANS & ELEVATIONS

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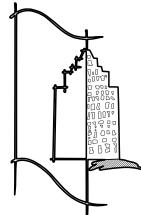


#### BUILDING SECTION KEYNOTES

- EXPOSED ROOF FRAMING ETR.
- EXISTING LOUVER BEYOND TO REMAIN. NEW HVAC DUCTWORK AND EQUIPMENT IN ATTIC - SEE MPE's.
- EXISTING EXTERIOR SKYLIGHT TO REMAIN.
- EXISTING WHITE-PAINTED "BEADBOARD" TO REMAIN. EXISTING WOOD AND GLASS INTERIOR SKYLIGHT TO REMAIN. ROOF FRAMING ETR
- EXISTING METAL BOOKSHELF CONNECTORS TO REMAIN. EXISTING CURVED PLASTER CEILING TO REMAIN.
- 10. EXISTING RE-LOCATED HANDRAIL AT NEW ELEVATION AT HEIGHT
- 11. NEW TURNED OAK BALUSTERS (STAINED), SEE A-6.2 & A-5.2.. 12. NEW WOOD COLUMN WITH OAK FACING AND TRIM (STAINED), SEE A-6.2 & A-5.2.
- 13. EXISTING METAL SHELVING TO REMAIN.
- 15. NEW WINDOW PER WINDOW SCHEDULE.
- 16. EXISTING BREAK LINE AT 2'-10" +/-.
- 17. EXISTING METAL ENDCAPS AT METAL SHELVING SYSTEM TO REMAIN. 18. NEW WOOD GUARDRAIL AND BALUSTRADE @ 42" AFF - SEE A-6.2.
- 19. NEW SLOPED GWB CEILING ON UNDERSIDE OF EXISTING STAIRS. SEE A-6.2. 20. EXISTING STAIR RISERS TO REMAIN.
- 21. RELOCATED SCONCE SEE ELECTRICAL.
- 23. EXISTING WOOD CASING / POCKET DOOR TO REMAIN.
- 24. OPEN TO READING ROOM BEYOND.
- 25. EXISTING WOOD MEZANNINE FLOOR / CEILING SYSTEM TO REMAIN. 26. PROVIDE NEW 6" SOUND INSULATION BATTS BETWEEN EXISTING WOOD
- JOISTS ABOVE ALL NEW ACT. 27. WOOD CROWN MOLDING ETR.
- 28. NEW HVAC UNIT PER MPE"s.
- 29. LINE OF EXISTING CONCRETE FLOOR SLAB TO BE DEMO'D. 30. NEW CONCRETE FLOOR SLAB, VAPOR BARRIER, COMPACTED FILL ETC. -
- SEE STRUCTURAL. 31. NEW STEEL COLUMN - SEE STRUCTURAL DRAWINGS.
- 32. EXISTING WOOD BEAM TO BE MODIFIED. BEAM TO BE CUT AND NEW COLUMN (ITEM 31 ABOVE) TO BE PLACED. SEE STRUCTURAL DRAWINGS.
- 33. NEW ACT CEILING AT 8'-0" AFF.
- 35. EXISTING WOOD FLOOR ASSEMBLY TO REMAIN.
- 36. SEE 1/A-5.1 FOR INTERIOR ELEVATION. 37. NEW DOOR & FRAME IN EXISTING, ENLARGED OPENING PER DOOR
- 38. EXISTING WOOD CORBEL TO REMAIN.
- 39. NEW LIGHT PENDANT STRIP FIXTURE AT ELEVATION INDICATED, SEE RCP's & ELECTRICAL DRAWINGS.
- 40. NEW RECESSED DOWNLIGHT, SEE A2.2 & ELECTRICAL. 41. NEW PENDANT BOWL LIGHT FIXTURE AT ELEVATION INDICATED. SEE A2.2
- 42. LIGHT FIXTURE TO BE SUSPENDED FROM EXISTING STRUCTURAL MEMBER
- ABOVE, NOT FROM SKYLIGHT FRAME. DRILL HOLE IN FRAME AS REQUIRED. DETAIL TO BE DETERMINED AFTER DEMOLITION WHEN
- CONDITION CAN BE MEASURED/EVALUATED. 43. UNDISTURBED SOIL.
- APPROXIMATE LOCATION OF EXISTING GRANITE BLOCK FOOTING (VIF). 45. DO NOT UNDERCUT EXISTING FOUNDATION OR FOOTING WHILE EXCAVATING FOR OR PLACING NEW CONCRETE AND COMPACTED FILL. DEPTH OF COMPACTED FILL MAY VARY AT PERIMETER AS REQUIRED. SEE
- STRUCTURAL. 46. EXISTING STONE FOUNDATION WALL TO REMAIN.
- 47. NEW FURRING, SEE A-1.1.
- 48. NEW DUCTWORK ALONG TOP EDGE OF EXISTING BEADBOARD. ALL NEW DUCTWORK VISIBLE THROUGH INTERIOR SKYLIGHT TO BE PAINTED WHITE. 49. ORIGINAL LOCATION OF GRANITE STOOP, SEE DEMO PLAN D-1.1.
- 50. RELOCATED GRANITE STOOP AT NEW ELEVATION. 51. NEW TURNED DOWN CONCRETE SLAB, SEE A-1.1, SITE DRAWINGS AND
- STRUCTURAL DRAWINGS. 52. EXISTING WOOD STRUCTURE TO REMAIN.
- 53. FLEX DUCT & DIFFUSER, SEE MECHANICAL DRAWINGS.
- 54. NEW METAL HANDRAIL, SEE A-6.2.

## KEYNOTES ADD ALTERNATE #4

4.1 NEW LIGHT FIXTURES ON UNISTRUT SYSTEM SUSPENDED FROM EXISTING ROOF FRAMING (NO ELEMENTS WILL BE SUPPORTED BY EXISTING INTERIOR OR EXTERIOR SKYLIGHT FRAMING). SEE A-2.3 & ELECTRICAL DRAWINGS, UNISTRUT SYSTEM TO BE DÉSIGNED AND INSTALLED BY ELECTRICAL CONTRACTOR.



#### r.e.Dinneen ARCHITECTS & PLANNERS, INC.

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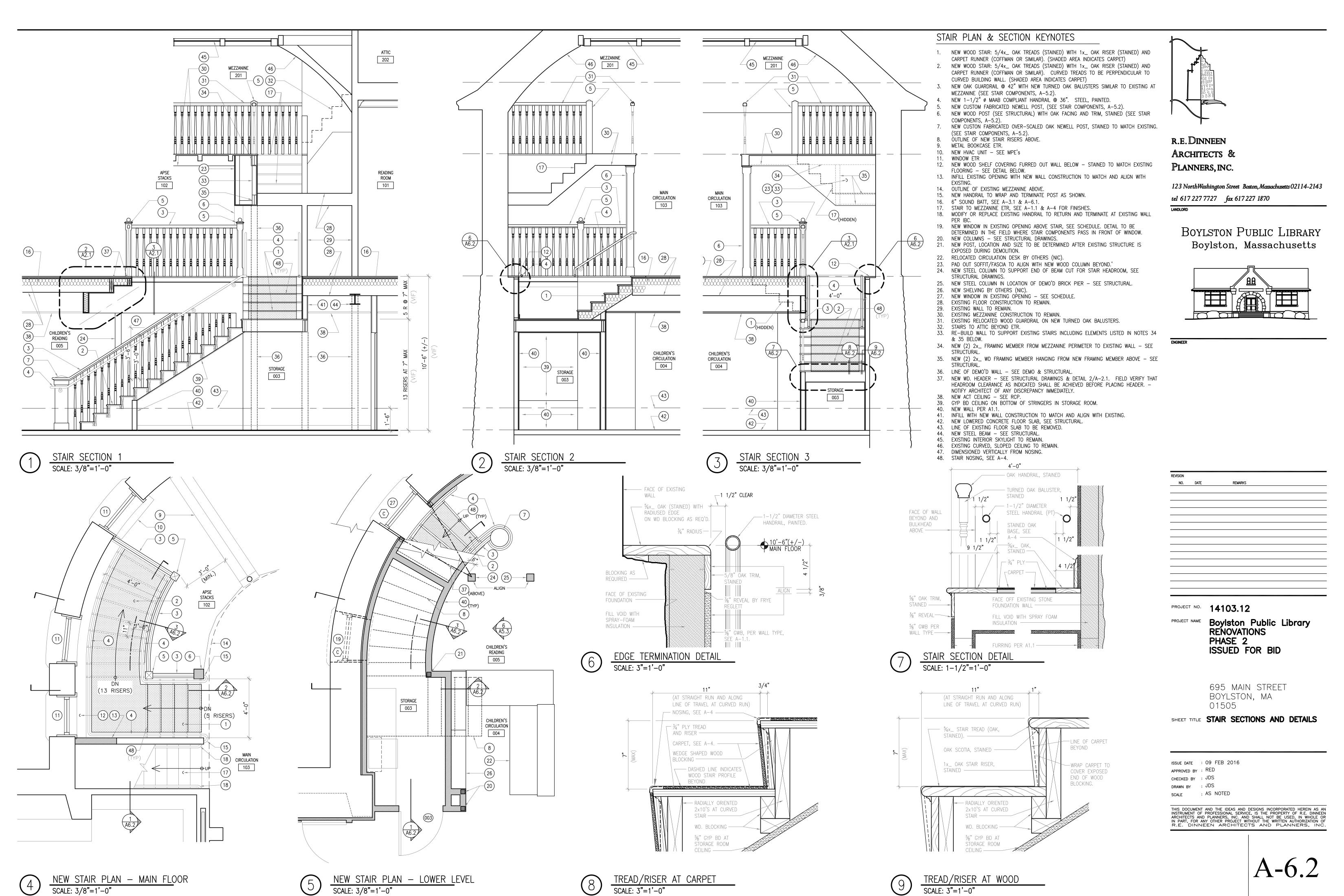
**Boylston Public Library** RENOVATIONS PHASE 2 ISSUED FOR BID

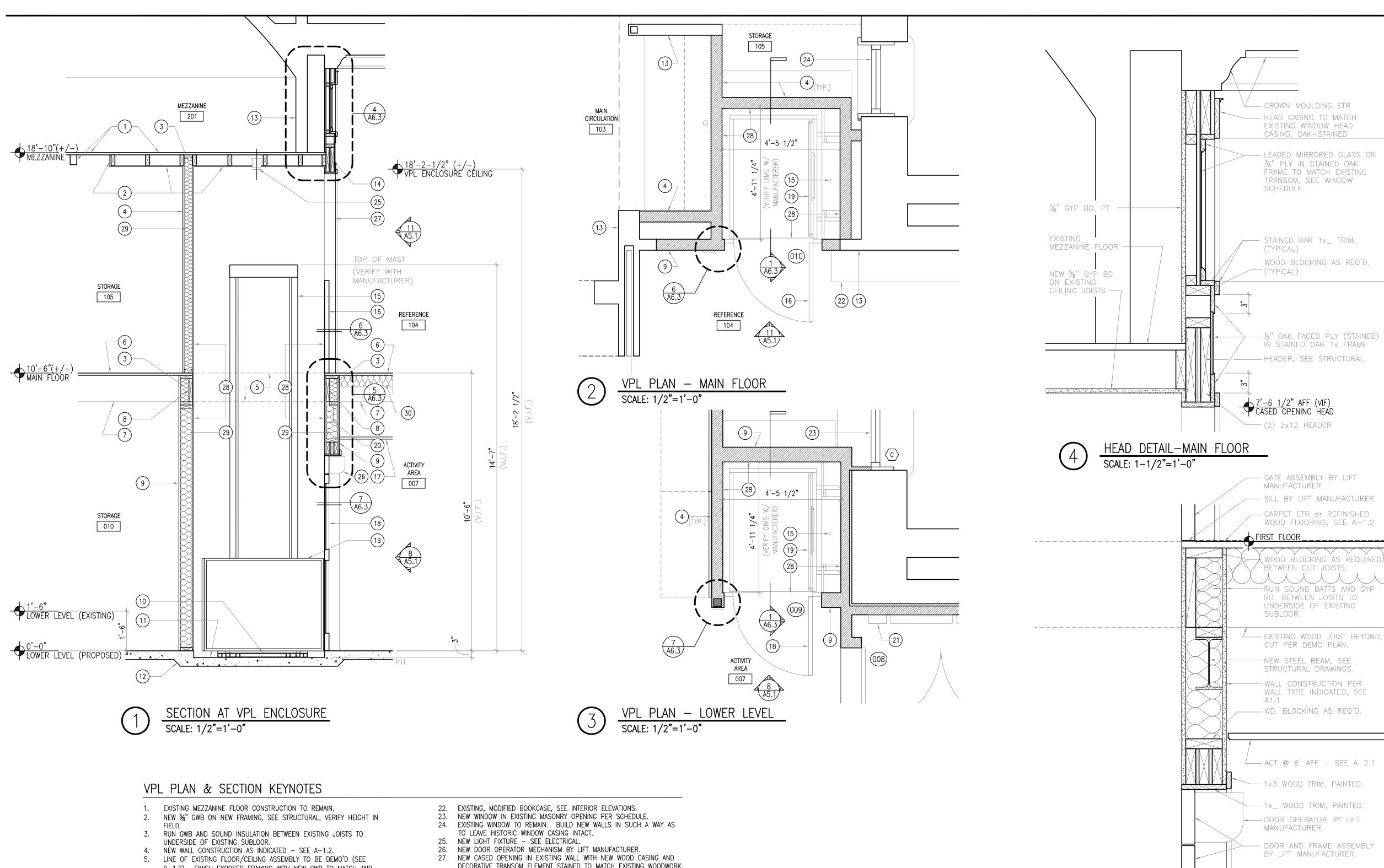
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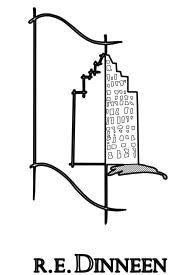
SHEET TITLE BUILDING SECTION

ISSUE DATE : 09 FEB 2016 APPROVED BY : RED : JDS : AS NOTED

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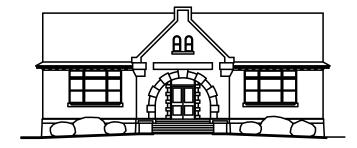




ARCHITECTS & PLANNERS, INC.

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SHEET TITLE VPL ENCLOSURE DETAILS

ISSUE DATE : 09 FEB 2016 APPROVED BY : RED CHECKED BY : JDS DRAWN BY : JDS : AS NOTED SCALE

- SOUND BATT INSULATION.

WALL AS INDICATED, SEE

- MOUNTING ANGLE BY LIFT

- DOOR AND FRAME ASSEMBLY

BY LIFT MANUFACTURER.

— 1x\_ WOOD TRIM, PAINTED

-1x3 WOOD TRIM, PAINTED

- NEW STEEL COLUMN, SEE

STRUCTURAL DRAWINGS.

— WOOD BLOCKING AS REQ'D.

A - 1.1

MANUFACTURER.

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- MOUNTING ANGLE BY LIFT MANUFACTURER. DOOR AND FRAME ASSEMBLY BY LIFT MANUFACTURER.

— 1x\_ WOOD TRIM, OAK, STAINED. - WOOD TRIM TO MATCH EXISTING DOOR FRAME AT POCKET DOORS (OAK,

- SOUND BATT INSULATION.

- WALL AS INDICATED, SEE

- D-1.2). FINISH EXPOSED FRAMING WITH NEW GWB TO MATCH AND ALIGN WITH SURFACES OF NEW WALLS ABOVE AND BELOW. INTERIOR
- LOWER LEVEL FLOOR TO VPL ENCLOSURE CEILING. EXISTING WOOD FLOORING TO REMAIN, SEE A-1.2 & A-4 FOR FINISHES. EXISTING WOOD JOISTS CUT PER DEMO PLAN, SEE D-1.2.

SURFACE OF ENCLOSURE WALL TO BE SMOOTH AND CONTINUOUS FROM

- NEW WOOD BLOCKING BETWEEN JOISTS AT DEMOLITION SAW-CUT. NEW WOOD STUD WALL CONSTRUCTION AS INDICATED PER A-1.1, T-2 &
- STRUCTURAL DRAWINGS. 10. PRESSURE PLATE SENSOR BY VPL MANUFACTURER.
- 11. VPL PIT 3" DEEP. VERIFY WITH VPL MANUFACTURER, SEE STRUCTURAL DRAWINGS.
- 12. SEE STRUCTURAL DRAWINGS FOR FLOOR SLAB DETAIL AT NEW BEARING 13. EXISTING WALL CONSTRUCTION TO REMAIN.

14. NEW 2x12 WOOD HEADER AT NEW CASED OPENING, SEE STRUCTURAL

- DRAWINGS. 15. VERTICAL PLATFORM LIFT MAST BY VPL MANUFACTURER. SEE
- STRUCTURAL DRAWINGS FOR ANCHORING DETAILS. 16. 42" HIGH AUTOMATIC GATE WITH INTERLOCKING MECHANISM BY VPL
- MANUFACTURER. FRAME AND GATE TO PROVIDE FLUSH SURFACE AT INTERIOR OF ENCLOSURE. 17. ACT CEILING AT 8'.
- 18. AUTOMATIC DOOR WITH INTERLOCKING MECHANISM AND VISION PANELS BY VPL MANUFACTURER. FRAME AND DOOR TO PROVIDE FLUSH SURFACE AT INTERIOR OF ENCLOSURE.
- 19. VERTICAL PLATFORM LIFT (PLATFORM SIZE, MINIMUM OF 36" WIDE x 54"
- 20. NEW STEEL BEAM, SEE STRUCTURAL DRAWINGS. 21. VPL DISCONNECT - SEE ELECTRICAL.

- DECORATIVE TRANSOM ELEMENT STAINED TO MATCH EXISTING WOODWORK. 28. LOWER LEVEL AND MAIN FLOOR LEVEL INTERIOR FACES OF VPL ENCLOSURE WALLS TO ALIGN AND BE SMOOTH AND CONTINUOUS FROM LOWER LEVEL FLOOR LINE TO VPL ENCLOSURE CEILING WITH NO VOIDS,
- GAPS OR PROJECTIONS. 29. SOUND BATT INSULATION, SEE WALL TYPES. 30. SOUND BATT INSUL BETWEEN EXISTING JOISTS, SEE A-3.1 & A-6.1.

INFILL WALL CONSTRUCTION TO MATCH AND ALIGN WITH EXISTING. STAINED).

JAMB DETAIL-UPPER LEVEL SCALE: 3"=1'-0"

CENTERLINE OF NEW

STEEL COLUMN AND

STEEL BEAM ABOVE,

SEE STRUCTURAL

DRAWINGS ----

PROVIDE WALL

THICKNESS AS

COVER STEEL

REQUIRED TO

COLUMN —

JAMB DETAIL—LOWER LEVEL
SCALE: 3"=1'-0"

DOOR	LOCATION		DOOR					FRAME			UL	HARDWARE	
NUMBER	FROM	TO	TYPE	SIZE	THICKNESS	MATERIAL	FINISH	TYPE	MATERIAL	FINISH	LABEL	SET NUMBER	REMARKS
001	MECHANICAL	OFFICE	D1	3'-0" x 6'-8"	1.75"	WOOD	PAINT	F1	H.M.	PAINT	_	02	-
002	OFFICE	CHILDRENS AREA	D2	3'-0" x 6'-8"	1.75"	WOOD	PAINT	F1	H.M.	PAINT	_	05	-
003	STORAGE	CHILDRENS AREA	D1	3'-0" x 6'-8"	1.75"	WOOD	PAINT	F1	H.M.	PAINT	_	04	-
004	WOMEN	CHILDRENS AREA	D1	3'-0" x 6'-8"	1.75"	WOOD	PAINT	F1	H.M.	PAINT	_	06	-
005	MEN	CHILDRENS AREA	D1	3'-0" x 6'-8"	1.75"	WOOD	PAINT	F1	H.M.	PAINT	_	06	-
006	CHILDREN'S READING	EXTERIOR	D4	3'-6" x 6'-8"	1.75"	STEEL	PAINT	F3	H.M.	PAINT	_	01	NEW DOOR & FRAME IN MODIFIED OPENING - VERIFY DIMENSIONS.
007	TEL/DATA	CHILDRENS AREA	D1	3'-0" x 6'-8"	1.75"	WOOD	PAINT	F1	H.M.	PAINT	_	02	LOUVERED DOOR - COORDINATE WITH MPE'S FOR LOUVER SIZE
008	ELECTRICAL	CHILDRENS AREA	D3	PAIR 3'-0" x 6'-8"	1.75"	WOOD	PAINT	F2	H.M.	PAINT	-	03	-
009	ACTIVITY AREA	VPL	D5	3'-0" x 6'-8"		AL	PRE/PT*		AL	PRE/PT*			NEW AUTOMATIC INTERLOCKING DOOR WITH VISON PANELBY LIFT MANUF.
010	REFERENCE	VPL	D6	3'-0" x 3'-6"		AL	PRE/PT*		AL	PRE/PT*			NEW INTERLOCKING AUTOMATIC GATE BY LIFT MANUFACTURER.
													DOOR, GATE & FRAME TO COME PREFINISHED POWDERCOAT BEIGE BY LIFT MANUFACTURER, CONTARCTOR TO PAINT, COLOR TBS BY ARCHITEC

SPECIFICATIONS:  DOOR SPECIFICATIONS:  WOOD DOOR:  SOLID CORE PAINT GRADE BIRCH VENEER  HOLLOW METAL DOOR:  16 GAUGE; HONEYCOMB CORE; GALVANIZED A40 PRIMED; STANDARD LOCK SEAM; 34" UNDERCUT U.N.O.		AS AS SCHEDULED SCHEDULED	AS SCHEDULED	GLASS	
FRAME SPECIFICATIONS:  HOLLOW METAL FRAME: 16 GAUGE; GALVANIZED A40 PRIMED, DRYWALL FRAME; FACE WELDED.	AS SCHEDULED AS SCHEDULED	AS SCHEDULED  AS SCHEDULED	GLASS W/ GRILLE	GLASS	
HARDWARE SET DESIGNATION REFERENCE SPECIFICATIONS MANUAL FOR DETAILED HARDWARE SPECIFICATIONS AND HARDWARE SCHEDULES. SECTION 08710. AN ABRIDGED SUMMARY OF HARDWARE SETS ARE NOTED BELOW:  01. EXTERIOR EGRESS ALARMED DOOR	D1)		①4) 2" AS 2"	D5)	D6  4 A6.3  CUSTOM MIRRORED GLASS TRANSOM –
02. STOREROOM FUNCTION  03. DOUBLE DOOR STOREROOM FUNCTION	FRAME TYPES  2" AS 2" SCHEDULED  12"		SCHEDULED 2" PAINTED HOLLOW METAL WELDED FRAME, GALVANIZED.	5 A6.3	SEE WINDOW SCHEDULE  STAINED OAK PANEL
04. CLASSROOM LOCKSET CLOSER	는 2" PAINTEI HOLLOW M WELDED F	METAL		1/2"	
05. CLASSROOM LOCKSET  06. PRIVACY LOCKSET	WELDED F (SEE SCHE	RAME, EDULE)  AS SCHEDULED  AS SCHEDULED	WOOD 1x3, PAINTED  7 A6.3	7,-6 1/	OF ADJACENT WINDOW CASING
	(F1)	(F2)	<b>F</b> 3	(D5)	(D6)

— FACE OF EXISTING STONE WATER TABLE

— EXISTING WOOD WINDOW FRAME TO REMAIN, PAINT AND RE—CAULK AS REQUIRED

- CAULK ALL JOINTS PER WINDOW

MANUFACTURER'S INSTRUCTIONS

EXISTING STONE BEYOND

NEW WINDOW UNIT IN

WINDOW SCHEDULE

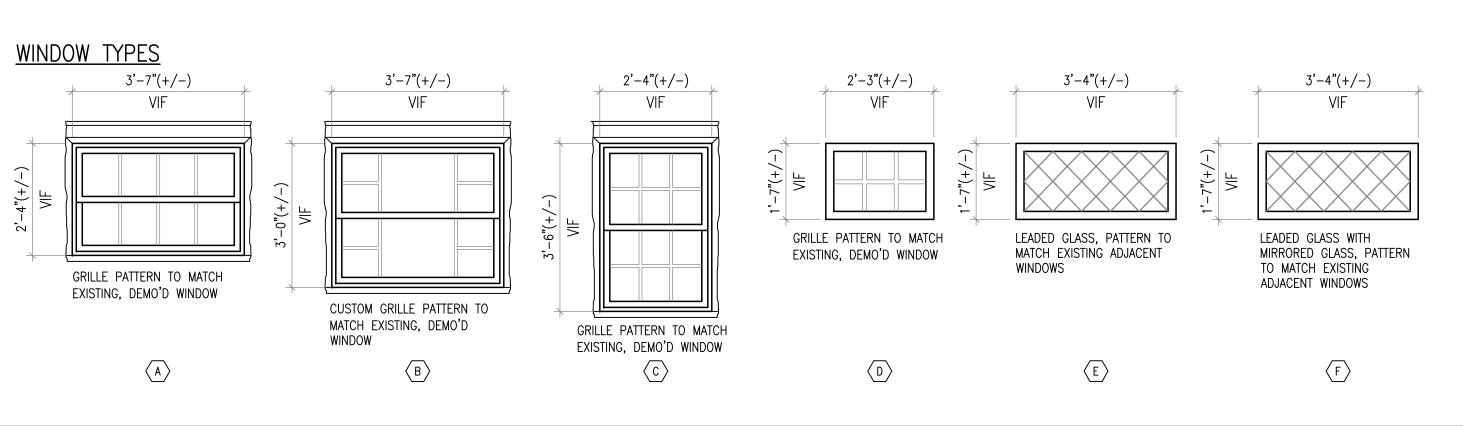
TO REMAIN, PAINT.

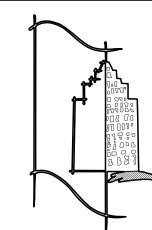
— EXISTING STONE SUB-SILL TO REMAIN

EXISTING WINDOW FRAME, SEE

- EXISTING WOOD WINDOW SILL

TAG	MFR.	MODEL	MATERIAL	OPERATION	COLOR EXTERIOR / INTERIOR	APPROX OPENING (WxH) (FIELD VERIFY)	FIRE RATING	NUMBERED NOTE	REMARKS
Α	PELLA	ARCHITECT SERIES PRECISION FIT	ALUMINUM CLAD WOOD	DOUBLE HUNG	WHITE/PRE-PRIMED WD.(PT)	3'-7" x 2'-4'	-	1, 5	4/4 EXTERIOR APPLIED GRILLE
В	PELLA	ARCHITECT SERIES PRECISION FIT	ALUMINUM CLAD WOOD	DOUBLE HUNG	WHITE/PRE-PRIMED WD.(PT)	3'-7" x 3'-0"	_	1, 5	EXTERIOR APPLIED GRILLE - SEE ELEV, BELOW
С	PELLA	ARCHITECT SERIES PRECISION FIT	ALUMINUM CLAD WOOD	DOUBLE HUNG	WHITE/PRE-PRIMED WD.(PT)	2'-4" x 3'-6"	_	1, 5	% LITE EXTERIOR APPLIED GRILLE
D	CUSTOM	CUSTOM	WOOD	FIXED	WD-PT/WD-STAINED	2'-3" x 1'-7"	_	2	-
E	CUSTOM	CUSTOM	WOOD	FIXED (TRANSOM)	WD-PT/WD-STAINED	3'-4" x 1'-7"	_	3	-
F	CUSTOM	CUSTOM	WOOD	FIXED (TRANSOM)	WD-PT/WDSTAINED	3'-4" x 1'-7"	_	4	-
NOTE	.S								
1	CUSTOM-SIZE	ED WINDOW UNIT TO FIT INTO EXISTING	WINDOW FRAME. FIELD VERI	FY DIMENSIONS. PAINT ETR	WOOD CASING TO MATCH EXIS	TING.			
2	6-LITE SINGL	E-GLAZED FIXED SASH TO IN EXISTING	FRAME. MATCH EXISTING -	STAIN INTERIOR, PAINT EX	KTERIOR, WOOD SPECIES AND S	TAIN COLOR TO MATCH EXIST	ΓING.		
3	CUSTOM BUIL	T DIAMOND-PANED SINGLE-GLAZED, LE	EADED GLASS WOOD SASH T	O FIT EXISTING OPENING -	STAIN INTERIOR, PAINT EXTERI	OR, WOOD SPECIES, STAIN C	OLOR & PRO	FILE TO MATCH	EXISTING.
4	CUSTOM BUIL	T BLANK TRANSOM - MATCH PROFILE	AND MUNTIN PATTERN OF E	XISTING TRANSOMS - BUIL	D WITH MIRRORED GLASS. WOO	D SPECIES, STAIN COLOR &	PROFILE TO	MATCH EXISTING	G.
5	PROVIDE SCR	EENS AND LOCKS BY WINDOW MANUFA	CTURER. COLOR TBS BY AR	CHITECT FROM STANDARD (	COLORS.				
6	_								





r.e.Dinneen ARCHITECTS & PLANNERS, INC.

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PROJECT NO. **14103.12** 

Boylston Public Library RENOVATIONS PHASE 2 ISSUED FOR BID

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SHEET TITLE DOOR & WINDOW SCHEDULES

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SOUND BATT INSULATION (OR FILL CAVITY WITH SPRAY FOAM)

ACT AT 8'-0" AFF -

FILL VOID WITH SPARAY

FOAM INSULLATION PER WALL TYPE

NEW FURRING PER A-1.1

AND WALL TYPES -

FACE OF STONE FOUNDATION WALL—

1x3 WOOD TRIM,

TYPICAL LOWER LEVEL WINDOW SECTION

NEW %" GWB ON EXISTING FLOOR FRAMING, PAINT.

WOOD TRIM AS REQUIRED, PAINT

EXISTING WOOD WINDOW FRAME

EXISTING WINDOW FRAME, SEE WINDOW SCHEDULE, PAINT

NEW BULKEAD, %" GWB ON 3-5/8" METAL STUDS AT 16" O/C, PAINT.

BEYOND, PAINT.

FACE OF STONE FOUNDATION WALL

CAULK ALL JOINTS PER WINDOW

WOOD BLOCKING AS REQUIRED -

3/4" PLY SILL, PAINTED

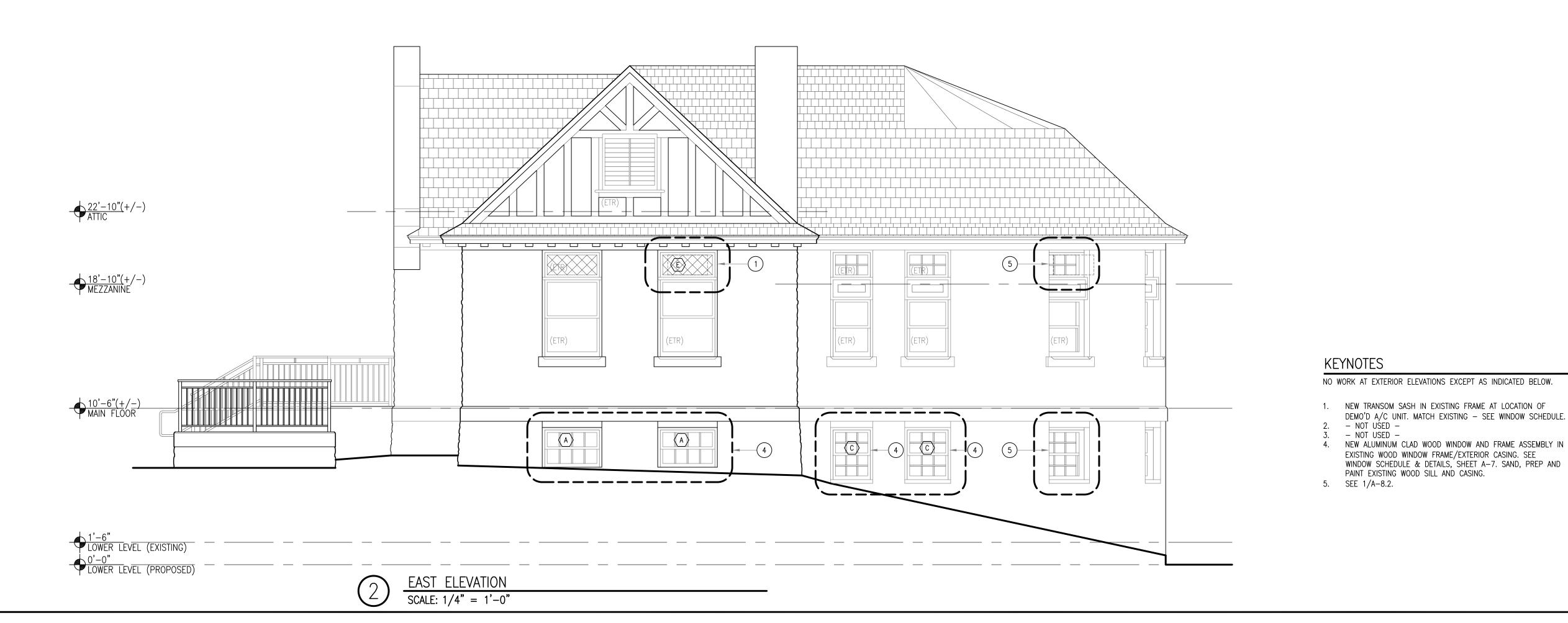
MANUFACTURER'S INSTRUCTIONS —

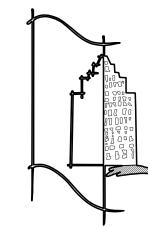
TO REMAIN.

INTERIOR. —

NEW WINDOW UNIT IN

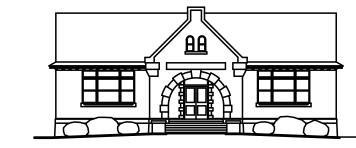






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EVISION						
NO.	DATE	REMARKS				
			<u> </u>			

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SHEET TITLE **EXTERIOR ELEVATIONS** 

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SCALE	1/8" = 1'-0"	0 2 4 6

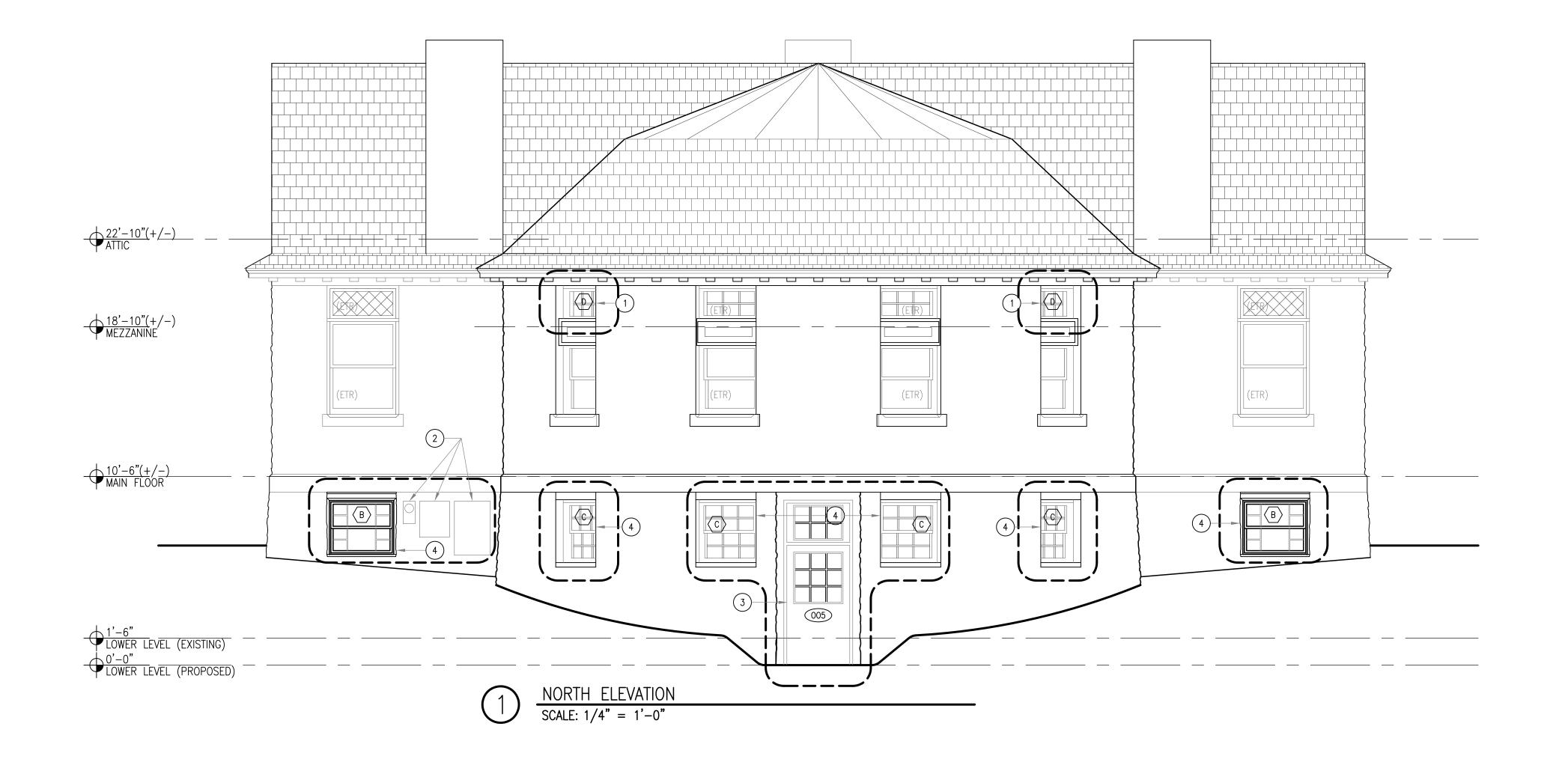
NOT USED -

NEW ALUMINUM CLAD WOOD WINDOW AND FRAME ASSEMBLY IN EXISTING WOOD WINDOW FRAME/EXTERIOR CASING. SEE WINDOW SCHEDULE & DETAILS, SHEET A-7. SAND, PREP AND

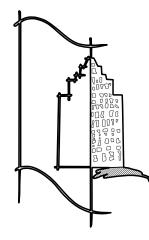
PAINT EXISTING WOOD SILL AND CASING.

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A-8.1





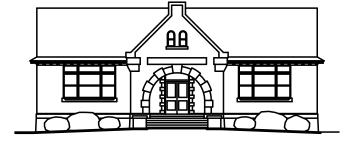


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LANDLORD

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ENGINE

EVISION						
NO.	DATE	REMARKS				

PROJECT NO. **14103.12** 

RENOVATIONS
PHASE 2
ISSUED FOR BID

695 MAIN STREET BOYLSTON, MA 01505

SHEET TITLE EXTERIOR ELEVATIONS

#### KEYNOTES

NO WORK AT EXTERIOR ELEVATIONS EXCEPT AS INDICATED BELOW.

- NEW TRANSOM SASH IN EXISTING FRAME AT LOCATION OF
- DEMO'D A/C UNIT. MATCH EXISTING SEE WINDOW SCHEDULE.

  2. NEW ELECTRIC METER, C/T CABINET & DISCONNECT ON UNISTRUT MOUNTING BY ELECTRICAL CONTRACTOR. SEE
- ELECTRICAL.

  3. NEW DOOR, FRAME, TRANSOM ETC. IN EXISTING ENLARGED OPENING. SEE DOOR SCHEDULE.
- 4. NEW ALUMINUM CLAD WOOD WINDOW AND FRAME ASSEMBLY IN EXISTING WOOD WINDOW FRAME/EXTERIOR CASING. SEE WINDOW SCHEDULE & DETAILS, SHEET A-7. SAND, PREP AND PAINT EXTERIOR WOOD SILL AND CASING.
- SEE 1/A-8.2
   NEW EXHAUST VENT TERMINATION BY MECHANICAL CONTRACTOR. SEE MECHANICAL DRAWINGS.

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A-8.2