# 9 SPRUCE PLACE

Boston, MA 02108

10.16.2023

## PERMIT SET

#### **ABBREVIATIONS**

ABOVE FINISHED FLOOR ACT ACOUSTICAL CEILING TILE AMERICANS W/ DISABILITIES ACT **APPROX** APPROXIMATE **ARCHITECTURAL AUDIO VISUAL** BLDG BUILDING BLKG BLOCKING BOTTOM OF CABINET **CEILING HEIGHT** CLR CLEAR CENTERLINE COL COLUMN CONT CONTINUOUS CMU CONCRETE MASONRY UNIT CONTROL JOINT DETAIL DIAMETER **DIMENSION** 

DTL DOWN DWG **DRAWING EXIST EXISTING** ELEV **ELEVATION** ELEC **ELECTRICAL EQUAL** FLOOR DRAIN FACE OF

**FACE OF CONCRETE** FACE OF FINISH GROUND FAULT INTERCEPTOR CIRCUIT GFIC

**GWB** GYPSUM WALL BOARD **HVAC** HEATING, VENTILATING, AND AIR CONDITIONING

HOSE BIB **HOLLOW METAL** MAX MAXIMUM MASONRY OPENING MECH MECHANICAL MINIMUM MISC MISCELLANEOUS METAL NOT IN CONTRACT

NUMBER NTS NOT TO SCALE OVER ON CENTER OD OUTSIDE DIAMETER **OPNG** OPENING OPPOSITE PAINT GRADE PLYWD PLYWOOD PTD PAINTED **ROOF DRAIN** REQ'D REQUIRED **ROUGH OPENING** SCHED SCHEDULE STAIN GRADE

SIMILAR SQUARE SSTL STAINLESS STEEL STL STEEL STOR STORAGE STRUCT STRUCTURAL

TONGUE AND GROOVE TO TOP OF TYP **TYPICAL** UON UNLESS OTHERWISE NOTED

VERIFY IN FIELD W/O WITHOUT WOOD

WPM WATERPROOFING MEMBRANE

#### SHEET LIST

SHEET#	SHEET NAME	REVISION	REVISION DATE
A0	COVER		
A1	PLANS		
A2	ELEVATIONS		

LEVEL 3 ALTERATIONS TO EXISTING BUILDINGS OR STRUCTURES ARE PERMITTED WITHOUT REQUIRING THE ENTIRE BUILDING OR STRUCTURE TO COMPLY WITH THE ENERGY REQUIREMENTS OF THE INTERNATIONAL ENERGY CONSERVATION CODE OR INTERNATIONAL RESIDENTIAL CODE. THE ALTERATIONS SHALL CONFORM TO THE ENERGY REQUIREMENTS OF THE INTERNATIONAL ENERGY CONSERVATION CODE OR INTERNATIONAL RESIDENTIAL CODE AS THEY RELATE TO NEW CONSTRUCTION ONLY.

#### MASSACHUSETTS ENERGY STRETCH CODE 2023

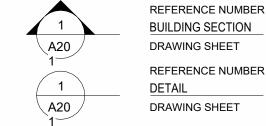
R401.2 APPLICATION. RESIDENTIAL BUILDINGS SHALL COMPLY WITH SECTION R401.2.5 AND EITHER SECTIONS R401.2.2, R401.2.3 OR R401.2.4. R-USE BUILDINGS WITHOUT INDIVIDUALLY SEPARATE DWELLING UNITS (SUCH AS SINGLE-ROOM OCCUPANCY BUILDINGS) MAY COMPLY WITH SECTION R401.2.1. THE OPTION SELECTED FOR COMPLIANCE SHALL BE IDENTIFIED IN THE CERTIFICATE REQUIRED BY SECTION R401.3. EXCEPTION: ADDITIONS UNDER 1,000 SF, LEVEL 1 AND LEVEL 2 ALTERATIONS, AND REPAIRS TO EXISTING BUILDINGS

R502.3.1 EXCEPTION: NEW ENVELOPE ASSEMBLIES IN ADDITIONS OF LESS THAN 1,000 SQ FT ARE EXEMPT FROM THE REQUIREMENTS OF SECTION R402.4.1.2.

PROJECT 3D



#### **SYMBOLS**



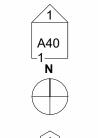
**BUILDING SECTION** DRAWING SHEET REFERENCE NUMBER DETAIL DRAWING SHEET

A20 /

REFERENCE NUMBER DRAWING DRAWING SHEET



REFERENCE NUMBER INTERIOR ELEVATION DRAWING SHEET



REFERENCE NUMBER EXTERIOR ELEVATION DRAWING SHEET

NORTH ARROW WINDOW TAG DOOR TAG (W10) WALL TYPE TAG APPLIANCE TAG

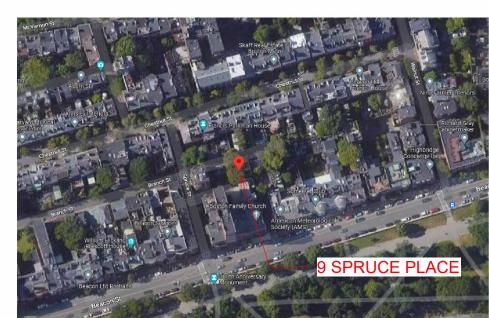
REVISION TAG CENTER LINE

DESIGN IS BASED ON THE INTERNATIONAL BUILDING CODE (IBC) 2015, THE INTERNATIONAL RESIDENTIAL CODE (IRC) 2015, THE INTERNATIONAL ENERGY CONSERVATION CODE (IECC) 2018, AND THE MASSACHUSETTS **BUILDING CODE 2015 AMENDMENTS. CONSTRUCTION SHALL CONFORM** WITH ALL APPLICABLE SECTIONS.

### **GENERAL REQUIREMENTS**

- 1. ALL WORK SHALL BE IN COMPLIANCE WITH ALL APPLICABLE LOCALS BUILDING CODES AND REGULATIONS. CONTRACTOR SHALL BE RESPONSIBLE FOR PERMITS APPLICABLE TO SPECIFIC TRADES OR SUBCONTRACTORS.
- 2. CONTRACTOR SHALL EXAMINE THE PREMISES AND SITE SO AS TO COMPARE THEM TO THE CONTRACT DRAWINGS AND WILL BE FAMILIAR WITH THE EXISTING CONDITIONS OF THE BUILDING AND ADJACENT PROPERTY PRIOR TO SUBMISSION OF BID NUMBER. ALLOWANCES ARE TO BE MADE TO INCLUDE ALL ITEMS OF WORK INCLUDING BOTH LABOR OR MATERIALS FOR ALL NOTED, DETAILS, OR IMPLIED ITEMS REQUIRED TO ATTAIN THE COMPLETED CONDITIONS PROPOSED IN THE DRAWINGS AND SPECIFICATIONS.
- 3. ALL SUBCONTRACTORS SHALL INSPECT THE SITE AND CONVEY ANY QUESTIONS REGARDING DESIGN INTENT AND SCOPE OF WORK TO THE GENERAL CONTRACTOR WHO WILL CONVEY THESE TO THE ARCHITECT PRIOR TO SUBMITTING A BID AND PRIOR TO COMMENCING WORK.
- 4. CONTRACTOR SHALL COORDINATE THE WORK OF ALL TRADES AND SUBCONTRACTORS AND SHALL BE RESPONSIBLE FOR ANY ACTS, OMISSIONS, OR ERRORS OF THE SUBCONTRACTORS AND OR PERSON DIRECTLY OR INDIRECTLY EMPLOYED BY THEM.
- 5. CONTRACTOR SHALL ASSUME SOLE RESPONSIBILITY FOR JOB SITE CONDITIONS INCLUDING THE SAFETY OF PERSONS AND PROPERTY FOR
- 6. CONTRACTOR SHALL CONFORM TO ALL NEIGHBORHOOD ASSOCIATION RULES AND GUIDELINES.
- 7. CONTRACTOR SHALL NOTIFY ARCHITECT IMMEDIATELY AND PRIOR TO ORDERING OF ALL LONG LEAD TIME ITEMS AND OF APPROXIMATE
- 8. ALL CONSTRUCTION MATERIALS AND SUPPLIES ARE TO BE STORED, HANDLED, AND INSTALLED ACCORDING TO MANUFACTURERS'
- 9. IF ERRORS OR OMISSIONS ARE FOUND IN THE CONTRACT DOCUMENTS, THEY SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT
- 10. DRAWINGS SCHEMATICALLY INDICATE NEW CONSTRUCTION. THE CONTRACTOR SHALL ANTICIPATE, BASED ON EXPERIENCE, A REASONABLE NUMBER OF ADJUSTMENTS TO BE NECESSARY TO MEET THE DESIGN OBJECTIVES AND SHOULD CONSIDER SUCH ADJUSTMENTS AS
- 11. WHEN SPECIFIC FEATURES OF CONSTRUCTION ARE NOT FULLY SHOWN ON THE DRAWINGS OR CALLED FOR IN THE GENERAL NOTES, THEIR CONSTRUCTION SHALL BE OF THE SAME CHARACTER AS SIMILAR CONDITIONS.
- 12. ALL DIMENSIONS ARE TO BE TAKEN FROM NUMERIC DESIGNATIONS ONLY; DIMENSIONS ARE NOT TO BE SCALED OFF OF THE DRAWINGS.
- 13. THESE NOTES ARE TO APPLY TO ALL DRAWINGS AND GOVERN UNLESS MORE SPECIFIC REQUIREMENTS ARE INDICATED THAT ARE APPLICABLE TO PARTICULAR DIVISIONS OF THE WORK. SEE SPECIFICATIONS AND GENERAL NOTES IN THE INDIVIDUAL SUBSECTIONS OF CONTRACT DOCUMENTS FOR ADDITIONAL INFORMATION.
- 14. ALL DIMENSIONS ARE TO FACE OF FINISH UNLESS OTHERWISE NOTED.
- 15. PROVIDE WEATHERSTRIPPING AT ALL DOORS LEADING FROM HEATED TO UNHEATED AREAS. PROVIDE VINYL BEAD TYPE WEATHERSTRIPPING AT THESE DOORS AND WINDOWS. ALL SIDES OF NEW DOORS ARE TO BE WEATHERSTRIPPED INCLUDING THE
- 16. CAULK AND SEAL OPENINGS IN BUILDING EXTERIOR TO A THICKNESS OF 1/8" OR GREATER TO PREVENT AIR INFILTRATION.
- 17. ALL WINDOWS ARE TO BE OPERABLE FOR CLEANING UNLESS OTHERWISE NOTED.
- 18. ALL WALL FRAMING SHALL BE 3 5/8" AT 16" ON CENTER UNLESS OTHERWISE NOTED.
- 19. ALL GYPSUM BOARD SHALL BE 5/8" THICK UNLESS OTHERWISE NOTED.
- 20. STRUCTURAL WOOD MEMBERS ADJACENT TO CONCRETE ARE TO BE PRESSURE TREATED DOUGLAS FIR.

#### **VICINITY MAP**



A. PROJECT DESCRIPTION: EXTERIOR ENTRY DOOR RELOCATION.

R - RESIDENTIAL

MA State Building Code, 9th ed., Base Volume Adopts with amendments International Building Code 2015 (IBC 2015)

D. CONSTRUCTION CLASSIFICATION: III-B



Design Resource Team, LLC 546 East Broadway Boston, MA 02127 617.804.6117 info@drt.boston

DESIGN RESOURCE TEAM, LLC. 546 East Broadway, Boston, MA 02127

617.472.4867

**NEPONSET VALLEY SURVEY ASSOC., INC** 95 WHITE STREET, **QUINCY**, MA 02269

Structural Engineer



Description

9 SPRUCE PLACE

**COVER** 

223016 Project number 10.16.2023 Drawn by



