582-4 Congress Street Renovations and Change of Use

DRAWING LIST

DWG NUM	DRAWING TITLE	Mo	ISSUE OR MODIFICATION DATE		
		10-24-17 PERMIT SET	/28/ 7 PERM 5ET (rev 1)		
T-1.Ø	TITLE SHEET	0	0		
LS-1.0	EGRESS PLAN - BSMT / CODE REVIEW	0	Ø		
LS-1.1	EGRESS PLANS - 1st AND 2nd FLOORS	0	0		
LS-1.2	EGRESS PLANS - 3rd AND 4th FLOORS	0	0		

EX-1.0	EXISTING CONDITIONS PLANS		
D-1.Ø	DEMOLITION PLANS		
A-1.Ø	FLOOR PLANS - BSMT, lst, 2nd, 3rd	0	
A-1.1	FLOOR PLANS - 4th / ROOF DECK	0	
A-2.Ø	STAIR SECTION	0	
A-2.1	STAIR SECTION	0	

S-1.0	GENERAL STRUCTURAL NOTES		
5-1.1	ist FLOOR FRAMING PLAN		
S-1.2	2nd FLOOR FRAMING PLAN		
S-1.3	3rd FLOOR FRAMING PLAN		
S-1.4	4th FLOOR FRAMING PLAN		
S-1.5	ROOF DECK FRAMING PLAN		
S-2.1	STRUCTURAL DETAILS		

PROJECT SUMMARY

EXISTING CONDITIONS:

THE CURRENT BUILDING IS A MULTI-WYTHE MASONRY BUILDING. 582 CONGRESS STREET IS 4 STORIES AND 584 CONGRESS STREET IS 3 STORIES. CURRENTLY, THE BUILDING HOUSES A FLOWER SHOP TENANT ON THE FIRST FLOOR OF BOTH ADDRESSES. THE BASEMENT LEVEL IS USED FOR STORAGE FOR THE TENANT. THE SECOND FLOOR IS USED FOR OFFICE AND STORAGE SPACE FOR THE TENANT. THE THIRD (AND FOURTH) FLOORS ARE USED FOR STORAGE FOR THE TENANT. THE FRONT OF THE BUILDING FACES CONGRESS STREET, WHILE THE REAR OF THE BUILDING FACES FREE STREET. THE OTHER TWO OUTER WALLS ARE MULTI-WYTHE MASONRY SHARED WALLS WITH THE ADJACENT BUILDINGS (BOTH MERCANTILE)

THE FIRST FLOOR OF THE BUILDING WILL REMAIN MERCANTILE, BUT WILL HAVE THE OPTION TO REMAIN AS ONE TENANT OR HAVE TWO TENANTS. THE BASEMENT LEVEL WILL REMAIN STORAGE, BUT WILL ALSO ACCOMMODATE TWO TENANTS (MAX). THE SECOND FLOOR IS CURRENTLY OFFICES FOR THE TENANT AND WILL REMAIN. THE THIRD AND FOURTH FLOORS OF 582 WILL BECOME ONE RESIDENTIAL UNIT. THE THIRD FLOOR OF 584 WILL BECOME ONE RESIDENTIAL UNIT. A ROOF DECK WILL BE ADDED TO THE 584 UNIT.

CURRENTLY, THERE IS AN OPEN STAIR FROM THE FIRST FLOOR TO THE SECOND FLOOR IN 582. ALSO IN 582, THERE IS A STAIR UP TO THE THIRD FLOOR (WITH A DOOR AT THE BOTTOM) AND ANOTHER OPEN STAIR FROM THE THIRD TO THE FOURTH FLOORS. IN 584, THERE IS AN OPEN STAIR FROM THE SECOND FLOOR TO THE THIRD FLOOR. NONE OF THESE STAIRS ARE CONNECTED. THE PROJECT WILL REMOVE ALL OF THESE STAIRS AND REPLACE THEM WITH ONE CONNECTED FIRE-RATED STAIR. THE OPEN STAIR FROM THE THIRD LEVEL IN 582 TO THE FOURTH LEVEL WILL BE RELOCATED AND REMAIN OPEN (AS IT WILL BE COMPLETELY WITHIN THE UNIT

MECHANICAL, ELECTRICAL AND PLUMBING:

NEW MECHANICAL, ELECTRICAL, AND PLUMBING SYSTEMS WILL BE INSTALLED IN THE BUILDING. THE MEP SYSTEMS FOR THE BUILDING WILL BE DESIGN-BUILD. THE CONTRACTOR AND/OR OWNER IS RESPONSIBLE FOR OBTAINING ALL PERMITS FOR THIS WORK

SPRINKLER SYSTEM:

THE CURRENT BUILDING IS NOT SPRINKLED. A FULL NFPA 13 SYSTEM WILL BE INSTALLED THROUGHOUT THE BUILDING. THE CONTRACTOR AND/OR OWNER IS RESPONSIBLE FOR OBTAINING ALL PERMITS ASSOCIATED WITH THE SPRINKLER SYSTEM.

FIRE ALARM SYSTEM:

THE CURRENT BUILDING DOES NOT HAVE A FIRE ALARM SYSTEM. A FIRE ALARM SYSTEM WILL BE INSTALLED THROUGHOUT THE BUILDING (ALSO SEE CODE REVIEW). THE CONTRACTOR AND/OR OWNER IS RESPONSIBLE FOR OBTAINING ALL PERMITS ASSOCIATED WITH THE SPRINKLER SYSTEM.

CIVIL ENGINEERING:

CIVIL ENGINEERING IS NOT REQUIRED AS PART OF THIS PROJECT.

EXTERIOR SIGNAGE:

NONE.

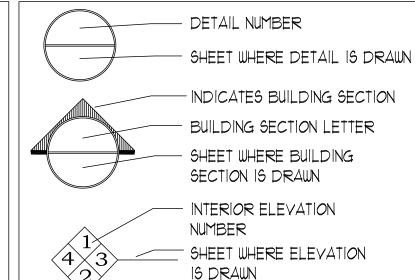
THE BUILDING WILL HOUSE MERCANTILE AND RESIDENTIAL UNITS. BOTH USES ARE ALLOWED IN THE B-3 ZONE.

SEE SHEETS LS-1.0, LS-1.1 AND LS-1.2 FOR FULL CODE REVIEW

ADA AND MHRA COMPLIANT TO THE GREATEST EXTENT POSSIBLE

CODE REVIEW

LEGEND

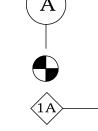


LOBBY

KEYED NOTE

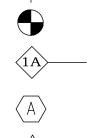
ROOM NAME AND NUMBER

DOOR NUMBER

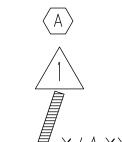


COLUMN GRID LINE

ELEVATION TARGET



WALL TYPE



2009 INTERNATIONAL BUILDING CODE

2009 NFPA 101 LIFE SAFETY CODE

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PORT CITY ARCHITECTURE

STRUCTURAL ENGINEER: CHRIS O'HARA STRUCTURAL INTEGRITY

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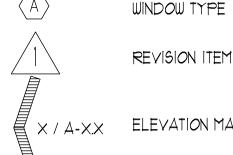
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E-MAIL: SGNUEOJ@GMAIL.COM



PROJECT CODES

|PROJECT CONTACTS|

X / A-XX ELEVATION MARK

DEMO NOTES

13. ALL DOORS SHOULD HAVE ADA COMPLIANT LEVER HANDLES.

GENERAL NOTES

TO INDUSTRY STANDARD IN A PROFESSIONAL WORKMANLIKE MANNER.

CONTRACTOR UNLESS NOTED OTHERWISE.

ORDINANCES WHICH APPLY TO THIS PROJECT.

CORRESPOND TO ACTUAL ROOM NUMBERS.

FROM ALL COSTS.

NOTED OTHERWISE.

ALL MATERIALS, COMPONENTS, AND WORK ARE NEW AND SHALL BE PROVIDED IN THIS CONTRACT BY THE

. ALL WORK INCLUDED IN THIS CONTRACT SHALL CONFORM TO ALL STATE, NATIONAL AND OTHER CODES AND

PROVIDE ALL LABOR, MATERIALS, TRANSPORTATION, SUPPLIES, EQUIPMENT, ETC. TO OBTAIN A COMPLETE JOB

3, IT IS THE INTENT AND MEANING OF THESE DRAWINGS THAT THE CONTRACTOR AND EACH SUBCONTRACTOR

4. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS AND REPORT ANY DISCREPANCY(IES) IMMEDIATELY TO THE ARCHITECT.

6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS WHICH ARE REQUIRED FOR THE

SATISFACTORY COMPLETION OF THE WORK AND FOR PAYING ALL FEES. HOOK UP CHARGES, ETC.

THE CONTRACTOR SHALL OBTAIN APPROVAL FROM THE OWNER FOR THE SEQUENCE AND TIMING OF

, ROOM NUMBERS ON THE DRAWING ARE FOR COORDINATION PURPOSES AND DO NOT NECESSARILY

5. AT THE END OF EACH WORKING DAY, THE CONSTRUCTION SITE SHALL BE LEFT IN A NEAT AND CLEAN MANNER

OPERATIONS PRIOR TO COMMENCING WORK. AREAS FOR STAGING ETC. MUST BE APPROVED BY THE OWNER.

PERMITS WHICH ARE REQUIRED. CONSTRUCTION DEBRIS FROM THE PROJECT SITE SHALL BE DISPOSED OF IN A STATE APPROVED LANDFILL.

8. THE CONTRACTOR SHALL DISPOSE OF AND / OR RECYCLE ANY CONSTRUCTION DEBRIS FROM THE PROJECT SITE AS REQUIRED BY THE STATE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING DISPOSAL

10. DUTY OF COOPERATION: RELEASE OF THESE PLANS CONTEMPLATES FURTHER COOPERATION AMONG THE OWNER, THE CONTRACTOR, THE ARCHITECT AND HIS CONSULTANTS. DESIGN AND CONSTRUCTION ARE COMPLEX. ALTHOUGH THE ARCHITECT AND HIS CONSULTANTS HAVE PERFORMED THEIR SERVICES WITH DUE CARE AND DILIGENCE, THEY CANNOT GUARANTEE PERFECTION. COMMUNICATION IS IMPERFECT, AND EVERY CONTINGENCY CANNOT BE ANTICIPATED. ANY AMBIGUITY OR DISCREPANCY DISCOVERED BY THE USE OF THESE PLANS SHALL BE REPORTED IMMEDIATELY TO THE OWNER. FAILURE TO NOTIFY THE OWNER COMPOUNDS MISUNDERSTANDING AND MAY INCREASE CONSTRUCTION COSTS. A FAILURE TO COOPERATE BY A SIMPLE NOTICE TO THE OWNER SHALL RELIEVE THE OWNER AND THE ARCHITECT FROM RESPONSIBILITY

THESE DRAWINGS DO NOT INCLUDE THE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY. THE GENERAL

CONTRACTOR SHALL PROVIDE FOR THE SAFETY, CARE OF UTILITIES AND ADJACENT PROPERTIES DURING

12. ALL MATERIALS AND WORK SHALL BE GUARANTEED FOR A MINIMUM OF ONE YEAR FROM THE DATE OF FINAL

14. SIGNAGE TO MEET ALL ADA REQUIREMENTS INCLUDING THE ONES INDICATED ON THE ADA BLOCK UNLESS

CONSTRUCTION, AND SHALL COMPLY WITH STATE AND FEDERAL SAFETY REGULATIONS.

- REMOVE STRUCTURAL ELEMENTS AS NOTED ON PLANS. VERIFY THAT STRUCTURAL ELEMENTS TO BE REMOVED ARE NON-LOAD BEARING. NOTIFY THE ARCHITECT OR STRUCTURAL ENGINEER OF ANY DISCREPANCIES. BEFORE DEMOLITION OF JOISTS, BEAMS OR OTHER STRUCTURAL MEMBERS, CONSULT WITH THE ARCHITECT OR STRUCTURAL ENGINEER FOR APPROVAL
- CARE SHALL BE TAKEN BY THE CONTRACTOR TO PROTECT EXISTING SYSTEMS AND SURFACES TO REMAIN. ALL DAMAGE RESULTING FROM THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED OR REPLACED AS APPROVED BY THE ARCHITECT AT NO ADDITIONAL COST TO THE OWNER.
- WHERE REMOVALS OCCUR, PATCH HOLES AND AREAS OF MISSING FINISH (IE EXPOSED STUD AREAS WHERE WALLS ARE REMOVED, FLOOR FINISHES, ETC. TO MATCH EXISTING ADJACENT SURFACE). PROVIDE A SMOOTH CONTINUOUS SURFACE FREE OF SHADOW LINES.
- WHERE NEW WALLS OR INFILLS ABUT OR INTERSECT EXISTING WALLS, ALIGN NEW FINISH WITH EXISTING WALLS ALIGN NEW FINISH WITH EXISTING FINISH AND FINISH JOINTS AT INTERSECTIONS SMOOTH AND CONTIGUOUS.
- IF SUSPECT HAZARDOUS MATERIALS ARE UNCOVERED DURING CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT IMMEDIATELY FOR TESTING AND / OR REMOVAL. ANY HAZARDOUS REMOVAL NECESSARY FOR THE SAFE IMPLEMENTATION OF THIS PROJECT SHALL BE CONTRACTED DIRECTLY BY THE OWNER. IF NECESSARY, THE CONTRACTOR SHALL COORDINATE WITH THE OWNER'S ABATOR ON THESE
- 6. UNLESS OTHERWISE NOTED, ALL ITEMS ON DEMOLITION PLANS ARE EXISTING.
- CONTRACTOR TO REPAIR ALL FINISHES AND PROVIDE INFILL WALLS AND FLOOR FINISHES WHERE REQUIRED.

RENOVATION NOTE

THIS BUILDING IS EXISTING AND WAS CONSTRUCTED MANY YEARS PRIOR. THE EXISTING CONDITIONS HAVE BEEN SHOWN ON THESE PLANS TO THE BEST OF EVERYONE'S ABILITIES. DUE TO THE AGE AND COMPLEXITY OF THE BUILDING, IT IS ASSUMED THAT ACTUAL CONDITIONS MAY VARY. THE CONTRACTOR AND OWNER ARE RESPONSIBLE FOR FIELD VERIFICATION OF ALL CONDITIONS AND DIMENSIONS.

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PROJECT NOTES

- CONTRACTOR IS RESPONSIBLE FOR VERIFYING, AND COORDINATING ALL WORK WITH THE OWNER'S SCHEDULE, WORK TIMES, STORAGE AREAS AND BUILDING ACCESS PRIOR TO BIDDING.
- CONTRACTOR IS RESPONSIBLE FOR NOTIFYING THE ARCHITECT AND THE OWNER IF CONDITIONS IN THE FIELD ARE NOT AS REPRESENTED ON THESE DRAWINGS, PRIOR TO CONTINUING THE WORK.
- CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL REQUIRED SAFETY MEASURES.
- CONTRACTORS TO PROTECT ALL SURROUNDING CONSTRUCTION AS REQUIRED. REPAIR AND REPLACE ALL DAMAGE DONE TO SURROUNDING CONSTRUCTION AS REQUIRED.

PERMIT NOTE

THE OWNER AND/OR CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS REQUIRED FOR CONSTRUCTION (INCLUDING, BUT NOT LIMITED TO: BUILDING, MECHANICAL, PLUMBING, ELECTRICAL, SPRINKLER SYSTEM, AND FIRE ALARM SYSTEM). THESE DRAWINGS ARE FOR PURPOSES OF CONSTRUCTION AND OBTAINING THE BUILDING PERMIT ONLY.

PORT CITY ARCHITECTURE

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Consultants:

Structural Integrity Consulting Engineers, Inc. 77 Oak Street Portland, ME 04101 (207) 774-4614 contact: Chris O'Hara chris@structuralinteq.com

PERMIT SET NOT FOR CONSTRUCTION

CONGRESS STREET MIXED USE

582-584 Congress Street

Portland, Maine

#	DATE	DESCRIPTION
1	10/24/17	PERMIT SET
2	11/28/17	PERMIT SET (re
i		

Date Issued November 28, 2017

15102 Project Number

As Noted Drawing Scale

TITLE SHEET

Drawn By

MC Checked By

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