

1 CODE PLAN
 SCALE: 1/16" = 1'-0"
 4' 8' 16' 32'

NOTE: OCCUPANCIES SHOWN ARE EXISTING

OCCUPANCY - IBC 2009

B BUSINESS USE
 FLOOR AREA 9,321 SF
 OCCUPANTS: 94
 REQUIRED NUMBER OF EXITS: 2
 MAX. EXIT TRAVEL DISTANCE 300 FEET
 MAX. DEAD END CORRIDOR 50 FEET
 MAX. COMMON PATH OF TRAVEL 75 FEET

S-1 MODERATE HAZARD STORAGE USE
 FLOOR AREA 10,839 SF
 OCCUPANTS: N/A
 REQUIRED NUMBER OF EXITS: 2
 MAX. EXIT TRAVEL DISTANCE 250 FEET
 MAX. DEAD END CORRIDOR 50 FEET
 MAX. COMMON PATH OF TRAVEL 50 FEET

F-1 MODERATE HAZARD FACTORY/INDUSTRIAL
 FLOOR AREA 4,608 SF
 OCCUPANTS: 47
 REQUIRED NUMBER OF EXITS: 1
 MAX. EXIT TRAVEL DISTANCE 250 FEET
 MAX. DEAD END CORRIDOR 50 FEET
 MAX. COMMON PATH OF TRAVEL 50 FEET

OCCUPANCY - NFPA 101 2009

B BUSINESS USE
 FLOOR AREA 9,321 SF
 OCCUPANTS: 94
 REQUIRED NUMBER OF EXITS: 1
 MAX. EXIT TRAVEL DISTANCE 300 FEET
 MAX. DEAD END CORRIDOR 50 FEET
 MAX. COMMON PATH OF TRAVEL 100 FEET

ORDINARY HAZARD STORAGE USE
 FLOOR AREA 10,839 SF
 OCCUPANTS: N/A
 REQUIRED NUMBER OF EXITS: 1
 MAX. EXIT TRAVEL DISTANCE 400 FEET
 MAX. DEAD END CORRIDOR 100 FEET
 MAX. COMMON PATH OF TRAVEL 100 FEET

ORDINARY HAZARD INDUSTRIAL USE
 FLOOR AREA 4,608 SF
 OCCUPANTS: 47
 REQUIRED NUMBER OF EXITS: 1
 MAX. EXIT TRAVEL DISTANCE 250 FEET
 MAX. DEAD END CORRIDOR 50 FEET
 MAX. COMMON PATH OF TRAVEL 100 FEET

IBC 2009 CODE DATA	
FLOOR AREA	SEE PLAN
NUMBER OF STORIES	1
USE AND OCCUPANCY CLASSIFICATION - SECTION 311.2	SEE PLAN
TYPE OF CONSTRUCTION - TABLE 601	II-B
FIRE RESISTANT CONSTRUCTION - TABLE 601:	
STRUCTURAL FRAME	0 HOUR
EXTERIOR BEARING WALLS	0 HOUR
INTERIOR BEARING WALLS	0 HOUR
EXTERIOR NONBEARING WALLS	0 HOUR
INTERIOR NONBEARING WALLS	0 HOUR
FLOOR CONSTRUCTION	0 HOUR
ROOF CONSTRUCTION	0 HOUR
FIRE PROTECTION SPRINKLER SYSTEM - SECTION 903	PROVIDED
FIRE ALARM SYSTEM REQUIRED - SECTION 907	PROVIDED
FIRE RATING STAIR ENCLOSURES - SECTION 1022.1.1	N/A
OCCUPANT LOAD - TABLE 1004.1.1	SEE PLAN
MAXIMUM COMMON PATH OF TRAVEL DISTANCE - NFPA 101-2009 TABLE A7.6	SEE PLAN
MAXIMUM EXIT TRAVEL DISTANCE - TABLE 1016.1	SEE PLAN
FIRE RATED CORRIDORS - TABLE 1018.1	N/A
DEAD END CORRIDOR LENGTH - SECTION 1018.4	SEE PLAN
MINIMUM NUMBER OF EXITS - TABLE 1021.2	SEE PLAN
FIRE EXTINGUISHERS	1 AT EACH EXIT 3-A 10-B-C
NOTES	

NFPA 101 2009 CODE DATA	
FLOOR AREA	SEE PLAN
NUMBER OF STORIES	1
USE GROUP CLASSIFICATION - SECTION 3.3.1.78	SEE PLAN
TYPE OF CONSTRUCTION - NFPA 220	II (000)
FIRE RESISTANT CONSTRUCTION - NFPA 220:	
EXTERIOR BEARING WALLS	0 HOUR
INTERIOR BEARING WALLS	0 HOUR
COLUMNS	0 HOUR
BEAMS, GIRDERS, TRUSSES, AND ARCHES	0 HOUR
FLOOR CONSTRUCTION	0 HOUR
ROOF CONSTRUCTION	0 HOUR
FIRE RATED CORRIDORS - SECTION 7.1.3.1	N/A
EXIT STAIR ENCLOSURES - SECTION 7.1.3.2.1	N/A
OCCUPANT LOAD - TABLE 7.3.1.2	SEE PLAN
MINIMUM NUMBER OF EXITS - TABLE A7.6	SEE PLAN
DEAD END CORRIDOR LENGTH - TABLE TABLE A7.6	SEE PLAN
MAXIMUM COMMON PATH OF TRAVEL DISTANCE - TABLE A7.6	SEE PLAN
MAXIMUM EXIT TRAVEL DISTANCE - TABLE A7.6	SEE PLAN
FIRE PROTECTION SPRINKLER SYSTEM - SECTION 8.1	PROVIDED
PROTECTION OF VERTICAL OPENINGS - SECTION 8.6	N/A
FIRE ALARM SYSTEM - SECTION 9.6	PROVIDED
FIRE EXTINGUISHERS	1 AT EACH EXIT 3-A 10-B-C
NOTES	

GENERAL NOTES

- BEFORE BEGINNING WORK AT THE SITE, AND THROUGHOUT THE COURSE OF THE WORK, INSPECT AND VERIFY THE LOCATION AND CONDITION OF EVERY ITEM AFFECTED BY THE WORK UNDER THIS CONTRACT AND REPORT DISCREPANCIES TO ARCHITECT BEFORE BEGINNING WORK RELATED TO THAT BEING INSPECTED.
- THE ARCHITECTURAL DRAWINGS SHOW PRINCIPAL AREAS WHERE WORK MUST BE ACCOMPLISHED UNDER THIS CONTRACT. INCIDENTAL WORK MAY ALSO BE NECESSARY IN AREAS NOT SHOWN ON THE ARCHITECTURAL DRAWINGS DUE TO CHANGES AFFECTING EXISTING MECHANICAL, ELECTRICAL, PLUMBING, OR OTHER SYSTEMS. SUCH INCIDENTAL WORK IS ALSO PART OF THIS CONTRACT. INSPECT THOSE AREAS, ASCERTAIN WORK NEEDED, AND DO THAT WORK IN ACCORDANCE WITH THE CONTRACT REQUIREMENTS, AT NO ADDITIONAL COST.
- DO NOT DRILL OR CUT EXISTING FLOOR JOISTS, BEAMS, COLUMNS, OR OTHER STRUCTURAL MEMBERS UNLESS SPECIFICALLY INDICATED.
- PROTECT EXISTING WORK TO REMAIN FROM DAMAGE.
- REPAIR, PATCH, AND FINISH, OR REFINISH AS APPLICABLE, TO MATCH ADJACENT EXISTING FINISHES. THOSE EXISTING SURFACES DAMAGED OR NEWLY EXPOSED DURING PERFORMANCE OF THE WORK.
- PATCH EXISTING WALL SURFACES AS NEEDED TO PROVIDE A SMOOTH SURFACE FOR FINISHES.
- EXCEPT IN SPACES WHERE NO WORK UNDER THIS CONTRACT IS REQUIRED, ENCLOSE EXISTING AND NEW CONDUITS, DUCTS, PIPES, AND SIMILAR ITEMS IN FURRING WHERE SUCH ITEMS PASS THROUGH FINISHED SPACES WHETHER OR NOT FURRING IS INDICATED. INSULATE IN UNHEATED SPACES.
- WHERE CONDUITS, WIRES, PIPES, AND SIMILAR ITEMS ARE TO BE INSTALLED IN EXISTING WALLS OR PARTITIONS, NEATLY CHASE THE WALLS OR PARTITIONS, INSTALL THE ITEMS, AND PATCH THE WALLS OR PARTITIONS TO MAKE THE INSTALLATION NOT DISCERNIBLE IN THE FINISHED WORK.
- WHERE "MATCH EXISTING" IS INDICATED, NEW CONSTRUCTION OR FINISHES, AS APPROPRIATE TO THE NOTE, SHALL MATCH THE EXISTING IN EVERY PARTICULAR.
- DIMENSIONS ARE TO FINISH WALL SURFACES AND TO COLUMN CENTERLINES UNLESS NOTED OTHERWISE.

DEMOLITION NOTES

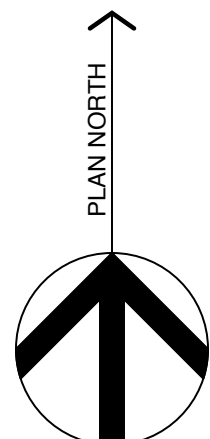
- ITEMS INDICATED TO BE REMOVED AND SALVAGED REMAIN OWNER'S PROPERTY. REMOVE, CLEAN, AND DELIVER TO OWNER'S DESIGNATED STORAGE AREA.
- COMPLY WITH EPA REGULATIONS AND HAULING AND DISPOSAL REGULATIONS OF AUTHORITIES HAVING JURISDICTION.
- OWNER WILL OCCUPY PORTIONS OF BUILDING IMMEDIATELY ADJACENT TO AND BELOW SELECTIVE DEMOLITION AREA. CONDUCT SELECTIVE DEMOLITION SO OWNER'S OPERATIONS WILL NOT BE INTERRUPTED.
- IT IS NOT EXPECTED THAT HAZARDOUS MATERIALS WILL BE ENCOUNTERED IN THE WORK. IF MATERIALS SUSPECTED OF CONTAINING HAZARDOUS MATERIALS ARE ENCOUNTERED, DO NOT DISTURB. IMMEDIATELY NOTIFY ARCHITECT AND OWNER. OWNER WILL REMOVE HAZARDOUS MATERIALS UNDER A SEPARATE CONTRACT.
- MAINTAIN SERVICES/SYSTEMS INDICATED TO REMAIN AND PROTECT THEM AGAINST DAMAGE DURING SELECTIVE DEMOLITION OPERATIONS. BEFORE PROCEEDING WITH DEMOLITION, PROVIDE TEMPORARY SERVICES/SYSTEMS THAT BYPASS AREA OF SELECTIVE DEMOLITION AND THAT MAINTAIN CONTINUITY OF SERVICES/ SYSTEMS TO OTHER PARTS OF THE BUILDING.
- LOCATE, IDENTIFY, SHUT OFF, DISCONNECT, AND CAP OFF UTILITY SERVICES AND MECHANICAL/ELECTRICAL SYSTEMS SERVING AREAS TO BE SELECTIVELY DEMOLISHED.
- PROVIDE TEMPORARY BARRICADES AND OTHER PROTECTION REQUIRED TO PREVENT INJURY TO PEOPLE AND DAMAGE TO ADJACENT BUILDINGS AND FACILITIES TO REMAIN.
- PROVIDE AND MAINTAIN SHORING, BRACING, AND STRUCTURAL SUPPORTS AS REQUIRED TO PRESERVE STABILITY AND PREVENT MOVEMENT, SETTLEMENT, OR COLLAPSE OF CONSTRUCTION AND FINISHES TO REMAIN OR CONSTRUCTION BEING DEMOLISHED. PROVIDE TEMPORARY WEATHER PROTECTION TO PREVENT WATER LEAKAGE AND DAMAGE TO STRUCTURE AND INTERIOR AREAS.
- PROTECT WALLS, CEILINGS, FLOORS, AND OTHER EXISTING FINISH WORK THAT ARE TO REMAIN. ERECT AND MAINTAIN DUSTPROOF PARTITIONS. COVER AND PROTECT FURNITURE, FURNISHINGS, AND EQUIPMENT THAT HAVE NOT BEEN REMOVED.
- NEATLY CUT OPENINGS AND HOLES PLUMB, SQUARE, AND TRUE TO DIMENSIONS REQUIRED. USE CUTTING METHODS LEAST LIKELY TO DAMAGE CONSTRUCTION TO REMAIN OR ADJOINING CONSTRUCTION.
- PROMPTLY REMOVE DEMOLISHED MATERIALS FROM OWNER'S PROPERTY AND LEGALLY DISPOSE OF THEM. DO NOT BURN DEMOLISHED MATERIALS.
- ITEMS TO BE REMOVED:
 - SECTIONS OF WALL CUT OUT FOR DOOR OPENING AS INDICATED BY DRAWING AND BY NOTE.

FIRE ALARM SYSTEM NOTES

- MODIFY EXISTING SYSTEMS AS NECESSARY TO PROTECT RENOVATED AREA.

SPRINKLER SYSTEM NOTES

- MODIFY EXISTING SYSTEM AS NECESSARY TO PROTECT RENOVATED AREA.



DRAWING LIST

ARCHITECTURAL

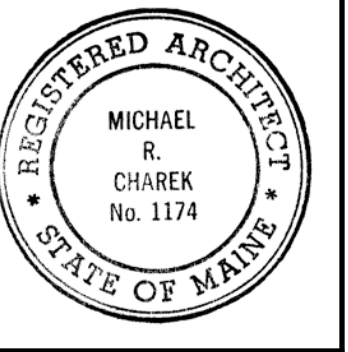
- G1 Code Plan and Notes
- L1 Site Plan
- A2 Plans
- A3 Elevations
- A4 Interior Elevation and Sections

STRUCTURAL

- S-001 General Notes
- S-100 Foundation and Roof Plans
- S-300 Typical Foundation Details
- S-301 Sections and Details
- S-500 Typical Cold-Formed Steel Details

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**Building 5
 Loading Dock Renovations**

40 Welch Drive
 Portland, ME 04103

Title

CODE PLAN
 AND NOTES

Scale: AS NOTED

Date: 5/8/17

Revisions

Sheet

G1