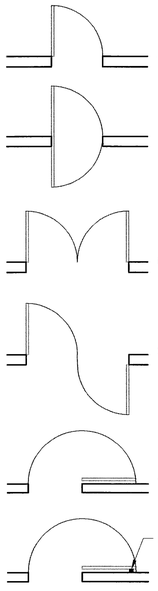
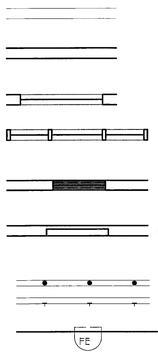
DRAFTING CONVENTIONS

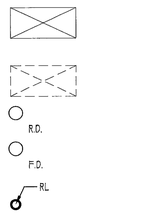
DOORS



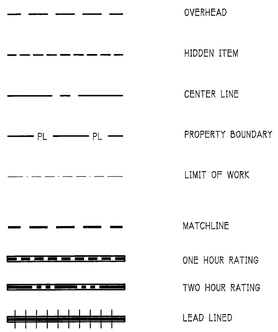
WALL INDICATION



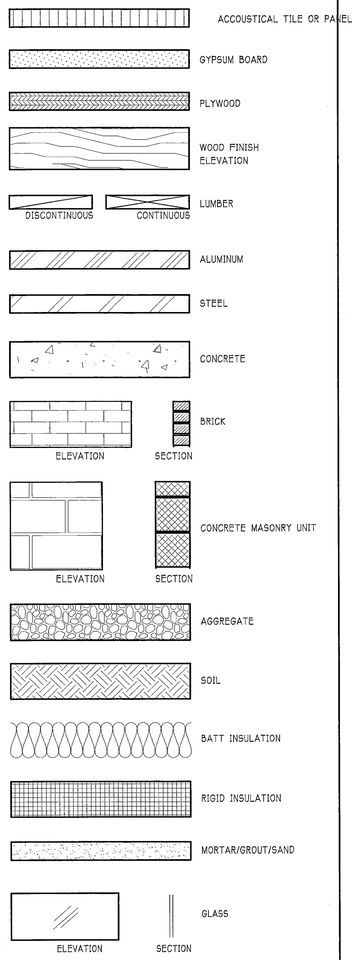
MISCELLANEOUS



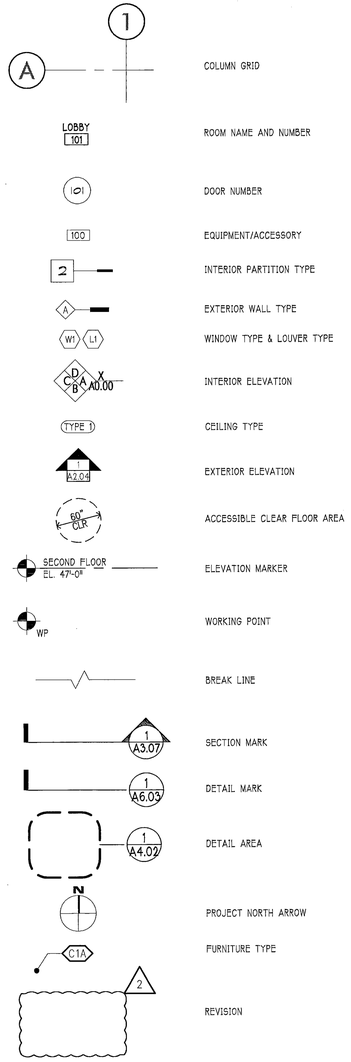
LINE TYPES



MATERIAL CONVENTIONS



GRAPHIC SYMBOLS



GENERAL NOTES

1. All utility extensions and connections shall be done in accordance with applicable State of Maine and local ordinances. In case of conflict, the most restrictive rule applies.

2. In all cases, dimensions take precedence over scale.

3. All building elevations are taken from the ground floor top of slab elevation.

4. Penetrations through fire barriers, such as cables, wires, pipes, conduits, tubes, vents, ducts, and other items, as well as insulation and coverings on penetrating items, shall meet the following criteria:

a. Tested in accordance with NFPA 251, Standard Methods of Fire Tests of Building Construction and Materials, as part of a rated assembly, or:

b. Protected by approved, through-penetration system that has been tested in accordance with ASTM E 814, Methods for Fire Tests of Through-Penetration Fire Stops.

5. Firestopping shall be provided in concealed spaces of stud walls and partitions, including furred or studded-off spaces of masonry or concrete walls, and at ceiling and floor/roof levels.

6. Firestopping shall be provided in exterior cornices and other exterior architectural trim elements of combustible, or non-combustible, construction at maximum intervals of 20 feet.

7. Firestopping shall be provided in the space behind combustible trim and other non-combustible hollow spaces at maximum intervals of 10 feet. The space shall be solidly filled with an approved firestopping system.

8. Draftstopping shall be provided in concealed roof/ceiling spaces (plenums) such that any horizontal area does not exceed 3,000 square feet.

9. Contractor shall provide 2x fire treated wood blocking nested in steel studs for support/fastening of specialties and accessories where indicated on the drawings. Use blocking in accordance with applicable code.

10. Drywall contractor shall be responsible for providing additional (secondary) bracing, or stiffening framing required to meet the maximum deflection values specified for the height limitations of partition types indicated on drawings.

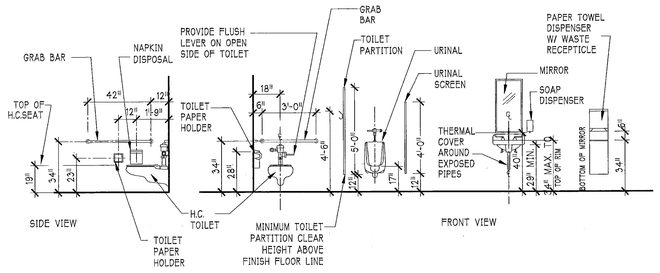
11. Installation of systems shall be made only by persons properly trained and qualified to install the specific system being provided. The installer shall certify that the installation is in complete agreement with the terms of the listing and the manufacturer's instructions for the approved system design.

12. Bottom stud channel-track of light steel stud framing walls and partitions shall be fastened to floor slabs. Top stud channel-track shall be properly secured to the underside of the floor structure above conforming with their corresponding wall or partition type. Neat top track to account for deflection

13. General Contractor shall be responsible to incorporate and coordinate the slab-on-grade concrete work with all underslab utility lines, such as floor depressions, drainage, plumbing, mechanical, electrical, elevator pits, and other furnished-by-others systems.

14. All interior joints between dissimilar materials, installed by the same or different trade, shall receive "caulking." General Contractor shall be responsible to delegate "caulking" work to the joint sealants sub-contractor.

ADA-COMPLIANCE BATHROOM ACCESSORY STANDARDS



CODE DATA

APPLICABLE CODES	NFPA 101 - 2000 BOCA 1999 ADA 1990
OCCUPANCY-USE GROUP	I-2
CONSTRUCTION TYPE	TYPE I - PROTECTED WITH AUTOMATIC SPRINKLER SYSTEM
EXISTING BUILDING HEIGHT	N/A
ALLOWABLE HEIGHTS & AREAS	N/A

BUILDING AREA CALCULATION (AREA OF RENOVATION)

FLOOR	TOTAL
FOURTH FLOOR	2275 S.F.

FIRE RESISTANCE RATINGS OF STRUCTURE ELEMENTS

EGRESS STAIRS (EXISTING)	2 HOURS
EGRESS CORRIDORS	1 HOUR
ELEVATOR SHAFT (EXISTING)	2 HOURS
SHAFTS	2 HOURS
FIRE PARTITIONS (EXISTING)	1 HOUR
SMOKE PARTITIONS	1 HOUR
SOILED UTILITY ROOMS	1 HOUR
STRUCTURE (EXISTING)	3 HOURS
FLOOR/CEILING ASSEMBLY (EXISTING)	2 HOURS

GENERAL NOTES, SYMBOLS AND CODE REVIEW

JSA
ARCHITECTS
INTERIORS
PLANNERS

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NEILL & GUNTER, Inc.
Design and Consulting Engineers
Scarborough, Maine

RENOVATIONS TO RICHARD'S 3rd FLOOR

MAINE MEDICAL CENTER
Portland, Maine

REGISTERED ARCHITECT
MICHAEL J. TAGUE
NO. 2489
STATE OF MAINE

Scale: AS NOTED
Project Number: 03-103
Date: May 25, 2004
Revisions:

CONSTRUCTION DOCUMENTS

T-2

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