



AUTOMATIC SPRINKLER SYSTEM DESIGN CRITERIA

TYPE	WET
ZONE	FLOORS 8-9
DENSITY	AREA OF APPLICATION 0.15 GPM / 1,500 SQ. FT.
130 SQ. FT.	HOSE ALLOWANCE REINHEAD MAX. 120' GPM
ORDINARY HAZARD	
NOTE: 1. THIS DESIGN DENSITY USED FOR MECHANICAL SPACES.	

DRY VALVE TO SMALL HELI PAD FOAM SUPPRESSION SYSTEM
DRY VALVE DEDICATED TO LARGE HELI PAD FOAM SUPPRESSION SYSTEM

DRY VALVE DEDICATED TO FOAM HOSE STATION
1" DN TO DEDICATED FDC LOCATION AT GROUND LEVEL

PERKINS + WILL
225 Franklin Street, Suite 1100
Boston, MA 02110
617.478.0300
www.perkinswill.com

CLIENT
Maine Medical Center
MaineHealth

22 Bramhall Street
Portland, ME 04102

CONSULTANTS

CIVIL / LANDSCAPE ARCHITECT
Sebago Technics
75 John Roberts Road, Suite 1A, South Portland, ME 04106

STRUCTURAL ENG. / BUILDING ENVELOPE CONSULTANT
Stirlington Gumpertz & Hager Inc.
41 Sevon Street, Building 1, Suite 510, Waltham, MA 02453

MEPP ENGINEER CODE
AKF Group LLC
99 Bedford Street, 2nd Floor, Boston MA 02111

CONSTRUCTION MANAGER
Turner Construction
2 Seaport Lane, Suite 200, Boston, MA 02210

ELEVATOR CONSULTANT
VDA (Van Deusen & Associates)
101 Summer Street, 4th Floor, Boston MA 02110

COST ESTIMATOR
D. G. Jones International
3 Baldwin Green Common, Suite 202, Woburn, MA 01801

PROJECT TITLE
East Tower 6 & 7 Addition
22 Bramhall Street
Portland, ME 04102

STATE OF MAINE
REGISTERED PROFESSIONAL ENGINEER
PETER J. SEELY
NO. 12356

KEY PLANS

PROJECT KEY PLAN
1 - EAST TOWER
2 - RICHARDS BUILDING

OVERALL KEY PLAN
1 - GILMAN GARAGE
2 - CONGRESS STREET
3 - VISITOR GARAGE
4 - EAST TOWER
5 - CENTRAL UTILITY PLANT
6 - BEAN BUILDING
7 - RICHARDS BUILDING
8 - MAINE GENERAL BUILDING

CONSTRUCTION DOCUMENTS
JANUARY 28, 2018

1	ADDENDUM NO. 1	03/22/18
NO.	ISSUE	DATE
Job Number	B150312-000	
Drawn	DCC	
Checked	PJR	
Approved	PJR	

TITLE
FIRE PROTECTION ROOF PLAN - SECTOR 2

SHEET NUMBER
F11-82

Copyright 2017 © Perkins+Will

3/29/2018 11:17:28 AM
C:\Revit Local Files_\B150312\000\MDC East Tower 6&7\MEP17_Constrl_construction.rvt