# TSB Loss Control<sup>™</sup>



### FIRE PROTECTION SYSTEMS/EQUIPMENT MAINTENANCE & INSPECTION SEMINAR

August 21-24, 2007

Conducted at the TSB Loss Control Training Center in Rome, Georgia

TSB Loss Control Consultants, Inc. would like to invite you to our **REVISED AND EXPANDED** *Fire Protection Systems/Equipment Maintenance & Inspection Seminar* to be conducted at the TSB Loss Control Emergency Services Training Center in Rome, Georgia on August 21-24, 2007.

SUMMARY OF TOPICS: This seminar is an intensive 28 hour course emphasizing the benefits of installed fire protection systems and their impact on loss prevention programs. Attendees will learn first hand the principles and practices of maintaining, inspecting, testing, and troubleshooting fire protection and detection equipment to include fire protection water distribution systems, sprinkler systems (wet pipe, dry pipe, pre-action, and deluge), and alarm systems. The program is designed to address the specific fire protection systems and troubleshooting issues of concern to those in attendance.

FIRST HAND OBSERVATION: Personnel attending will be provided an opportunity to observe sprinkler system operations during live fire conditions in the TSB Loss Control burn building. Those who elect to observe from the interior of the building must be certified by their company as being physically capable of using self contained breathing apparatus and structural fire fighter protective clothing.

<u>WHO SHOULD ATTEND:</u> This course is designed to benefit personnel who inspect, test, and maintain fire protection equipment as well as their supervisors and others having loss prevention and/or emergency response duties.

At past seminars we have hosted representatives from many industries including paper/forest products, fiber optics, chemical, furniture, semi-conductor, mining, utilities, textile, telecommunications, pharmaceutical, aerospace, automotive, electrical/electronics, building materials, beverage, food processing, general machinery, office equipment, tobacco, and many others.

**BENEFITS OF ATTENDING:** The course curriculum will provide valuable insight into the responsibilities of loss prevention professionals for both the newly assigned individuals and those with previous training.

The challenging and realistic classroom and hands-on training in this seminar is designed to build confidence, increase professionalism, enhance safety, and support ongoing loss control efforts. Field exercises will provide each participant opportunities to observe and trouble-shoot fire protection equipment in operation. The knowledge and skills gained during this seminar will assist industrial organizations in complying with OSHA regulations, NFPA standards, underwriter requirements, and local ordinances. TSB Loss Control programs are developed in accordance with U.S. Department of Labor (OSHA) regulations and are recognized by OSHA as complying with their standard of training.

COST: The registration fee for the 3½ day course is \$595.00 per person. The enclosed registration form should be mailed (or faxed) to TSB Loss Control along with a check, money order, or purchase order on or before **July 31, 2007.** If paying by credit card, registration may be completed by calling our office at (706)291-1222.

EARLY RESERVATIONS: Enrollment will be limited to allow time for active individual participation in all phases of this seminar. Registrations will be accepted on a first come, first served basis. Therefore, we must emphasize that you should RESERVE YOUR SPACE AS SOON AS POSSIBLE in order to ensure your confirmed registration.

MOTEL ACCOMMODATIONS: Attending personnel will need accommodations for the nights of August 20, 21, 22, & 23, 2007. We suggest the Holiday Inn/Skytop Center ◆ Hwy 411 East ◆ Rome, Georgia at a daily cost of \$65.00 (single) or \$71.00 (double). Reservations should be made by July 31, 2007. When calling the motel (706-295-1100), please mention that you are attending the TSB Loss Control Seminar to receive the above rates. If you will be arriving after 6:00 PM on August 20, 2007 please be sure to guarantee your reservation for late arrival.

<u>DIRECTIONS</u>: Upon request, we will provide you with detailed driving directions from your location or from any airport in the region to the Holiday Inn in Rome and to the TSB Loss Control Training Center.

### **AGENDA**

### Tuesday - August 21, 2007

- 8:00 AM Welcome introduction of TSB Loss Control staff and instructors
  - Safety issues relating to fire systems inspection, maintenance, and testing
  - Loss Control Programs from an operations perspective
  - Introduction to water based fire protection systems/equipment and their impact on loss control

12:00 Noon - Lunch

- 1:00 PM Overview of laws, regulations, standards, and standards of care that impact industry and fire protection professionals responsible for maintaining fire protection systems and equipment
  - Responsibilities of fire protection systems/equipment maintenance personnel and their role in the loss control program
  - Understanding the hazard an overview of the fire environment, fire control vs. fire suppression technology, challenges of fire extinguishment, and the effectiveness of water based fire protection systems
  - Understanding the hazard this segment will include sprinkler system demonstrations during live fire conditions
  - Fire protection water supplies (system components, inspection, maintenance, and support during emergency response operations)

5:00 PM - Adjourn

### Wednesday - August 22, 2007

- 8:00 AM Review of the previous days training (questions and answers)
  - Fire hydrants: types, inspection, maintenance, flow testing and marking (includes practical skills hands-on training)
  - Fire pumps: types, inspection, maintenance, and testing (includes practical skills hands-on training)

12:00 Noon - Lunch

- 1:00 PM Fire pumps: types, inspection; maintenance, testing continued (includes practical skills hands-on training)
  - Water based fire protection systems: types and functions
  - Sprinkler head demonstrations

5:00 PM - Adjourn

#### Thursday – August 23, 2007

- 8:00 AM Review of the previous days training (questions and answers)
  - Wet pipe and dry pipe fire protection sprinkler system inspection and maintenance (includes practical skills hands-on training)

12:00 Noon - Lunch

- 1:00 PM Pre-action and deluge fire protection sprinkler system inspection and maintenance (includes practical skills hands-on training)
- 5:00 PM Adjourn

### <u>Friday – August 24, 2007</u>

- 8:30 AM Review of the previous days training (questions and answers)
  - Standpipe hose stations: types, inspection, and maintenance
  - Fire (attack) hose: inspection, service testing, and maintenance (includes practical skills hands-on training)
  - Overview of fire detection and alarm systems: operation, inspection, and maintenance
- 11:45 AM Presentation of certificates and critique of the training
- 12:00 Noon Adjourn

## TSB LOSS CONTROL CONSULTANTS, INC.

### Fire Protection Systems/Equipment Maintenance & Inspection Seminar

August 21-24, 2007

The registration fee for the 3½ day course is \$595.00 per person. Payment should be received by TSB Loss Control on or before July 31, 2007. If you or others from your facility wish to attend, please call our office with credit card information or fill out the form below and mail it along with the registration fee (credit card, check, or purchase order) to:

### TSB Loss Control

3940 Morton Bend Road, SW Rome, Georgia 30161

PHONE: 706-291-1222 FAX: 706-291-2255

EMAIL: web site at www.tsblosscontrol.com

NOTE: Full refunds will be granted for cancellations received in writing by TSB Loss Control Consultants, Inc. on or before July 27, 2007. (If registration has been paid by credit card, a 7% administration fee will be deducted)

NO REFUNDS WILL BE GRANTED FOR CANCELLATIONS RECEIVED AFTER AUGUST 7, 2007

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### ABOUT TSB LOSS CONTROL CONSULTANTS



TSB Loss Control Consultants, Inc. (an FM Global company) is a full service loss prevention and emergency response training organization. We provide basic and in-depth instruction and guidance as well as hands-on training in every area of industrial emergency response including all levels of industrial fire brigades, hazardous materials emergency response teams, and technical rescue teams. We also train those with leadership and command responsibilities within your organization to perform effectively and safely at their designated levels; those with the responsibility for maintaining your fire detection and protection systems and special hazard protection systems; and we provide specialized custom designed training to meet the many site specific needs of We can assist in the analysis and your organization. troubleshooting of installed fire protection and special hazard protection systems and we provide on call emergency response for our customers desiring that level of service. In addition to our extensive training capabilities, TSB Loss Control can provide comprehensive emergency response consultation services to include the development of pre-incident plans, fire prevention plans, emergency action plans, evacuation procedures, response team organizational plans, and response team procedures. For assistance in any area of industrial emergency services, call TSB Loss Control Consultants, Inc., your full service loss prevention and emergency response training organization.

www.tsblosscontrol.com

TSB Loss Control Consultants, Inc. ◆ 3940 Morton Bend Road, SW ◆ Rome, GA 30161 ◆ 706-291-1222

### **HOLIDAY INN / SKYTOP CENTER IN ROME, GEORGIA FEATURES:**

INDOOR/OUTDOOR HEATED POOL WITH SAUNA, JACUZZI & ATRIUM

8 HILL RESTAURANT & TOPPERS LOUNGE

HILLTOP PANORAMIC VIEW

**GUEST LAUNDRY FACILITIES** 

**GOLFING & TENNIS FACILITIES ARRANGED** 

CLOSE TO MALL & DOWNTOWN SHOPPING

### DIRECTIONS FROM ATLANTA . . .

North on I-75 from Atlanta, off on Exit 290 to 411 South to Rome

### **DIRECTIONS FROM CHATTANOOGA...**

South on I-75 from Chattanooga to Highway 53 to Rome