

# **Red Oak Fire Rescue**

## **Multi-Company Performance Standard Basic Structural Tactical Initiative (BSTI). Three Company Initial Fire Deployment**

### **OBJECTIVE**

Companies shall demonstrate; the first company shall deploy 1-pre-connected attack lines for Fire Attack/ Primary Search, establish command, give a size up and perform ventilation. The second company with the assistance of a med crew shall demonstrate establishing a supply line (reverse lay 200-ft.) deploying a second pre-connect and establishing a IRIT (Initial Rapid Intervention Team), The third in company shall deploy a third pre-connected line and assume RIT while the IRIT becomes an attack line and backs up the initial attack line while checking for extension. The battalion chief will assume command upon arrival using proper relief techniques, establish permanent accountability, and fill out the tactical worksheet that accurately reflects the assignments.

### **INSTRUCTIONS**

The first in company shall establish command, give a size up, deploy one pre-connected fire attack line from the apparatus cross-lay bed and provide PPV ventilation. 2in/2out procedures shall be maintained throughout the drill. Prior to the arrival of the second company the battalion chief will arrive and assume command using proper relief techniques, make assignments, establish permanent accountability, and fill out the tactical worksheet that accurately reflects the assignments. The second in company shall establish a permanent water supply using the reverse lay technique, deploy a second pre-connected fire attack line from the apparatus cross-lay bed and establish IRIT team with appropriate RIT tools staged, once the third company arrives the second company will become the 2<sup>nd</sup> attack line (backup). The third in company shall deploy a third pre-connected fire attack line and assume RIT duties from company 2. You will have five (5) minutes to complete all tasks from the time operations start. Companies are expected to perform all steps in the evolution correctly. A check off system is used to keep track of the company's progress. The evolution will begin on the command to start. Time stops when the second in company advances the back up line to a predetermined location and the IRIT Team is in place.

**NOTE\*\* The 2<sup>nd</sup> in company will respond 30 seconds after the first company checks on scene. The 3<sup>rd</sup> in company will respond as the 2<sup>nd</sup> company starts to pull toward the hydrant.**

### **PREPARATION & EQUIPMENT**

Engine or Quint with pre-connected attack lines and nozzles  
5" LDH supply hose  
Hydrant connector and wrench  
Portable radio  
Thermal Imager  
RIT Equipment ensemble  
Axe  
Pike Pole  
Positive Pressure fan  
Tactical Boards  
Accountability Boards

The officer and firefighters shall accomplish both tasks wearing "**FULL PROTECTIVE CLOTHING FOR STRUCTURAL FIREFIGHTERS**" as required by the Texas Commission on Fire Protection to include helmet, gloves, coat, trousers, boots, hood, and SCBA.

# Red Oak Fire Rescue

## Company Performance Standards

### Multi-Company Performance Standard Using a Reverse Lay

Activity	Pass	Fail
<p>The <u>first arriving officer</u> gives an initial size-up based on a 3 sided view consisting of:</p> <p>Number of stories, roof type, building construction, conditions observed, initial actions being taken.</p>		
<p>Arriving at the fire scene, <u>the Engineer</u> shall:</p> <ul style="list-style-type: none"> <li>• Position the apparatus properly for the designated stretch (allows room for quint, does not block roadway) and allows for 3 sided size-up.</li> <li>• Place the apparatus in pump and engage the PTO.</li> <li>• The Engineer pulls the supply line from the 2<sup>nd</sup> engine and connects the hose to the intake/relief valve.</li> <li>• The Engineer gives a signal to charge the supply line by radio or hand signal.</li> <li>• Charges pre-connects and establishes supply line</li> </ul>		
<ul style="list-style-type: none"> <li>• <u>Chief Officer</u> arrives:</li> <li>• Establishes formal command</li> <li>• Establishes permanent accountability tracking</li> <li>• Issues orders to accomplish needed assignments</li> <li>• Maintains tactical worksheet that accurately reflects the assigned tasks</li> </ul>		
<p>The <u>second in company</u> spots at the scene for a reverse lay. The officer and firefighter dismount and begin operations as RIT (2in/2out). <b>See RIT below</b></p>		
<p>While the Engineer is performing step 2, <u>the firefighter (company 1)</u>:</p> <ul style="list-style-type: none"> <li>• Removes PPV fan and sets PPV fan proper distance from opening.</li> <li>• Properly pulls and flakes a 200' cross lay for entry into selected structure and prepares to make entry with the officer.</li> </ul>		
<ul style="list-style-type: none"> <li>• While the Engineer is performing step 2, <u>the officer (company 1)</u>: performs a quick 360 (completes view of 4<sup>th</sup> side of bldg. and updates size-up as needed) and decides where and the type of ventilation to be performed. (PPV will be performed for this exercise).</li> <li>• Selects most suitable location to ventilate based on fire location, wind, exposures, access and safety, makes vent opening (must have appropriate tool) and joins the F.F. for entry.</li> <li>• Prior to entering the structure, the firefighter bleeds the excess air off the line and is joined by the officer, (with a pike pole) now ready to enter the structure. The FF and the officer must have their SCBA face pieces donned and PASS devices on prior to entry into a hazardous environment.</li> <li>• Advance line to fire area and flow water at proper pressure.</li> </ul> <p><b>(The Thermal Imager should be available at structure entrance)</b></p>		
<p><u>RIT Duties</u>:</p> <ul style="list-style-type: none"> <li>• Properly pulls and flakes a 200' cross lay, monitors the interior crew while staffing the RIT line.</li> <li>• The RIT team assembles additional RIT equipment in front of the structure (pike pole, axe, RIT drag bag, forcible entry tools, power saws, hand lights)</li> </ul>		

Activity	Pass	Fail
<ul style="list-style-type: none"> <li>Spot the apparatus and parks where it is not blocking other incoming apparatus.</li> </ul>		
<ul style="list-style-type: none"> <li>Engineer with assistance from med crew flushes hydrant and performs LDH hook up.</li> <li>When the signal is received, opens hydrant fully</li> <li>The engineer, is now designated as part of the RIT Team and reports to the RIT staging area.</li> </ul>		
<ul style="list-style-type: none"> <li>The third in company pulls a third pre-connect, charges it. This company becomes RIT</li> </ul>		
Time stops when the second in company advances the back up line to a predetermined location and the IRIT Team is in place.		
Completes all tasks in 5 minutes		

**Red Oak Fire Rescue**  
**Company Performance Standards**

All Task Performed: Y N

Time to complete task: \_\_\_\_\_

Performance rating of company on this standard: PASS \_\_\_\_\_ FAIL \_\_\_\_\_

First Attempt \_\_\_\_\_ Retest \_\_\_\_\_

(Comments)

Shift: \_\_\_\_\_

Companies: \_\_\_\_\_ Evaluator: \_\_\_\_\_ Date: \_\_\_\_\_

Officers: \_\_\_\_\_

Engineers: \_\_\_\_\_

Firefighters: \_\_\_\_\_

Firefighters: \_\_\_\_\_

Evaluator Signature: \_\_\_\_\_ Date: \_\_\_\_\_