	<b>Cincinnati Fire Department Fire Training Supplement DRILL BOOK</b>	<b>SECTION #8 Minimum Company Standards</b>
Date: January 2006	<b>TOPIC TITLE:</b>	Total # of Pages: 2
Section #: 8	Reverse Lead to Fire Department Connection	Topic #: 9

**Title:** Sprinkler / Standpipe Supply and Operations

**Task Level:** Company (4 personnel)

**Equipment Needed:** Engine Company, 5" Supply Line, 2-1/2" supply hose, Hydrant  
Safe location without traffic safety hazards

**Recommended Time:** 3 minutes and 30 seconds

**Reference:** NFPA 1410, 2000 Edition, Training for Initial Scene Operations

**Instruction:**


- Stage Engine Company and assigned personnel away from fire area. When personnel are ready, give signal and proceed to the area.
- TIME STARTS WHEN ENGINE STOPS AT FIRE AREA.
- Remove 5" supply, 3-way wye, necessary adapters and 2-1/2" hose
- Reverse Lay 5" supply line a distance of 300 feet.
- FAO hooks into hydrant upon arrival at hydrant.
- Supply FDC with 2-1/2" supply line (2 LINES)
- Officer calls for water when the line is advanced
- Flow 500 GPM from the initial hose line into the FDC
- FAO transfers from the tank to the hydrant
- Stop the time when all lines are supplied and flowing properly

**Evaluation:** Pass or Fail

**Re-Testing:** If companies fail to meet the required time limit or are stopped due to unsafe acts they will be given an additional opportunity to pass the evolution in one month.

**Critical Criteria:**

Failure to meet time limit  
Failure to wear full PPE  
Failure to advance proper length of hose  
Failure to supply proper GPM  
Failure to transfer from tank to hydrant supply properly. Up to 10 second interruption in water supply deliver is acceptable, more than 10 seconds is unacceptable  
Unsafe acts as interpreted by the evaluator

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### Topic Number 9 Description

