## BRIDGEWATER TOWNSHIP BUREAU OF FIRE SAFETY



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## FIRE PROTECTION REQUIREMENTS HOT ROOF WORK

All hot roof work requires a construction permit, or a fire prevention permit determined by the amount of work & extent being performed.

- 1. Tar Kettles
- A. Must be kept a minimum of 10 ft. from structure & all combustible materials.
- B. Must be constantly attended
- C. Not permitted on roofs
- D. Not permitted in buildings
- E. Must have tight fitting cover
- 2. Propane Tanks
- A. All tanks must be kept in secure area
- B. All tanks must be secured from falling over
- C. All tanks must have valve protection
- D. No more than 1 (one) spare tank allowed on roof at any time.
- E. All tanks must be removed from roofs at end of each workday.
- F. tanks must be a minimum of 10 ft. from kettles & structures
- G. Tanks must be 20 ft. from any wall opening, door, or window
- 3. Fire Extinguishers A. Each kettle must have two (2) -20lb 20BC rated extinguishers within 30 feet of kettle
  - B. Each kettle must have two (2) 20 lb. -20BC rated extinguishers and one (1) 2 ½ gallon pressurized water extinguisher
  - C. roofs must have one (1) 20 lb. -20 BC rated extinguisher for each Additional 100 lbs. of propane gas on site.
  - D. All extinguishers must have valid inspection tag.
- 4. Additional Conditions:
  - A. After all hot work-a 2 hour fire watch is required with a written log To be submitted to the Fire Safety Bureau office the morning of the next business day.
  - B. All fires, spills, & incidents shall be reported immediately to the Fire Safety Bureau after emergency notifications are made.
- 5. The Construction or Fire Prevention permit must be kept on site with this document.

## FAILURE TO ADHERE TO REQUIREMENTS WILL RESULT IN REVOCATION OF PERMIT & OR PENALTY BEING ISSUED.