### ASSISTANCE REQUESTED

#### Suspect Building Components, Materials, and Site Conditions:

- Project involves construction of new apartment complex at Williams Village. Site location is unexcavated with no current building. Utility tunnel located adjacent to site contains asbestos pipe insulation and is a permitted confined space location. Note: Tennis courts have not been sampled for asbestos material but were determined to not be located in the project area.

#### Samples / Results:

- Pipe insulation in utility tunnel is positive for asbestos. Confined space readings in tunnel at time of inspection were all below LEL and PEL levels with adequate oxygen.

#### REQUIRED ACTION:

Prior to work occurring in tunnel, the Contractor shall ensure that all employees, subcontractors, and their consultants have a minimum 2-hour asbestos awareness training (OSHA Class IV) and applicable confined space training. Removal of asbestos will be required for steam taps and other utilities brought from tunnel system to the new building(s). This work shall be coordinated directly with the EH&S Asbestos Manager to include, but not limited to, written scope of work, permitting with Colorado Department of Public Health and Environment (CDPHE), asbestos contractor selection, industrial hygienist selection, and asbestos disposal. Asbestos work will be conducted only by CDPHE certified and Colorado State Buildings approved listed contractors. All work shall be conducted in accordance with the University of Colorado at Boulder Asbestos Specifications (http://ehs.colorado.edu), CDPHE Regulation #8, and all applicable Federal regulations. Should any contractor be used that is NOT on the UCB standing order contractor list, evidence of applicable insurance and hazardous materials transportation permitting must be submitted to and approved by the EH&S Asbestos Manager prior to that contractor conducting this work. A minimum of ten linear feet on each side of pipe taps, valves, etc. (usually station to station from center point) is required at a minimum. All asbestos work will require the steam to be shut down and cooled to a minimum of 150 degrees F prior to asbestos work occurring. Contractor is responsible for coordinating this outage. Contractor is responsible for ensuring that all site conditions are controlled for including dewaterization plan, controlling dusts and debris (silt fencing) and ensuring that all surrounding buildings are protected for indoor air quality issues (exhaust).