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Company Name	Job Name
Date	
	EXCAVATIONS
improperly protected trench or excavat	ult in more than 100 fatalities annually in the United States. Too often an tion wall will collapse, trapping workers. These accidents can be eliminated if thing procedures. OSHA Construction Standards for Excavation can be found
shoring system, sloping of ground, or s danger from moving ground in <u>all</u> exca or soft and unstable soil must be slope	ade cavity or depression in the earth's surface, from cellars to highways. A some other equivalent means must be used to protect all employees exposed to avations. In addition, all trenches over 5 feet deep in either hard and compact, d, shored, sheeted, braced or otherwise supported. Trenches less than 5 feet in ed when hazardous ground movement may be expected.
	r create a hazard to employees shall be removed or supported, as necessary, to all underground installations such as sewer, telephone, fuel, electric, or watering an excavation.
box. Shoring is a structure such as a m an excavation. A shoring system may banks of the excavation back to the angon the soil type. A trench shield or box	t accidents. Protective systems include shoring, sloping, and a trench shield or tetal hydraulic, mechanical, or timber bracing system that supports the sides of include sheeting, bracing or jacks. Sloping is accomplished by cutting the gle of repose. At this angle the soil won't slide. This angle varies, and depends a is a heavy metal box designed to be placed in a trench; it prevents the sides oxes are used in many types of sewer and pipeline work.
	excavation and adjacent areas daily for possible cave-ins, failure of protective by other condition which may present a hazard.
Excavations 4 feet deep or mor	re must have sufficient means of exit and these must be within 25 feet of lateral travel.
Safety Recommendations:	
Job Specific Topics:	
M.S.D.S Reviewed:	
— Attended By:	
