## **Trench Excavation Work Plan**



This form was developed to assist in complying with Trench Excavation Work Plan requirements under WAC 296-155-655(14) within Chapter 296-155 WAC Construction Work, Part N – Excavation, Trenching, and Shoring.

	tify all trench excavations where a protective system is required.  ore room is needed, additional forms can be used)
1.	2
3.	
5. 5.	6
7.	
	8
2. Ident	tify the classification of soil and rock deposits:
	Type A
	Other:
3. Ident	tify underground installations:
	Electric
	None Other:
4. Desc	cribe the method of protection underground installations when the trench excavation is open:
	Remove Support None
	Other (describe):
5. Desc	cribe the method of protection from surface encumbrances:
	Remove
	Other (describe):
6. Desc	cribe the method of stabilizing adjacent structures:
	Support
	Other (describe):
7. Ident	tify potential hazardous atmospheres:
	Support Gas Landfills Hazardous Substance Storage None
1 1	Other (describe):

8.	Desc	ribe the type of prote Slope Other (describe):	ctive system	-		Shoring		Shield
		ribe the procedure fo cave-ins, structural c						
10		scribe the method of prected by shields:	protection for	employees fro	om cav	e-ins when er	ntering or exiti	ng the areas
11		v will employees be re dence of a situation th						
		tem, hazardous atmo						·
12	star	pection of trench exca t of work, as needed urrence.						

	Describe the method of protecting wo hat could pose a hazard by falling or		n loose soil, rock or equipment
14. [	Describe the method of protection fro	m hazards associated with water	r accumulation:
15 F	Describe the safe means of egrees fr	om tranch avagyations:	
13. L	Describe the safe means of egress fr		□ Down
	Stairway  Other (describe):	Ladder	∐ Ramp
(	Describe the actions to be taken to en Of a cave-in. The description must in a. Contacting rescue and emerge b. Removing or rescuing workers c. Providing necessary emergenc d. Preventing unauthorized perso tional pages may be attached as nee	clude procedures for: ncy services. from excavations. y services to rescued workers. ns from attempting a rescue.	scue of workers in the event



## **Excavation Emergency Rescue Plan**

Date:		Location/GPS Coordinates:		No. of onsite workers:		
Туре	Type of Emergency:					
Indiv	iduals Designated a	s Emergency Plan facilitators	);			
1.			2.			
3.			4.			
5.			6.			
	ergency Equipme					
		t, quantity, locations and pers	son(s) responsible for use	Quantity		
Type				Quantity		
Locat	tion:		Location:			
Locat	tion:		Location:			
Locat	tion:		Location:			
Pers	on(s) trained in use:	:				
1.			2			
3.			4.			
Туре	:			Quantity		
Locat	tion:		Location:			
Locat	tion:		Location:			
Locat	tion:		Location:			
Person(s) trained in use:						
1.			2			
3.			4.			
Туре	:			Quantity		
Locat	tion:		Location:			
Locat	tion:		Location:			
Locat	tion:		Location:			
			1			

Person(s) trained in use:		
1.	2	
3.	4.	
First Aid		
List type(s) of First Aid kits, quantity, locations and pe	rson(s) responsible for use.	
Type:		Quantity
Location:	Location:	
Person(s) trained in use:		
1	2	
3.	4.	
Type:		Quantity
Location:	Location:	
Person(s) trained in use:	1	
1.	2	
3.	4.	
Means of Transport:		
means of fransport.		
Procedures for Rescue and Evacuation:		
Troopadison Roopad and Evacuation		
Designated Rescue Personnel:		
1.	2	
3.	4.	
5	6	
Printed Name	Signature	Date