Form	Number	Issue Date 03/17/16	]	Revision Date 06/15/23		Form Number
	CF-022	<b>Excavating &amp; Trenching Checklis</b>		st	LLCF-022	
Job/Wor	Job/Work Activity: Date:					
Custome	er/Client:		Location	ı:		
7	This Form Is To	Be Completed Prior To Excavating Near	Undergro	und Pipelines, Equipm	ent or El	lectrical Lines
Weather	: Hot C	old Dry Wet Raining Muddy	Windy	Trench: Depth	_Width _	Length:
п	☐ Type "A":	Clay, Silty Clay, Sandy Clay, Clay Loam				Trench Box
l atio	☐ Type "B":	e "B": Angular Gravel (Similar To Crushed Rock), Silt, Silt Loam, Sandy Loam			tive ns	Shoring
Soil Classification	☐ Type "C":	Type "C": Granular Soil, Including Gravel, Sand & Loamy Sand			Protective Systems	Sloping
		Note: No Soil Is Type "A" Soil If The Soil Is Fissured, Subject To Vibration, Or Has Been Previously Disturbed		Pro Sy	Benching	

Note: If Any Of The Following Questions Are Answered YES, Then A Confined Space Entry Permit Is Als					
Is The Atmosphere Currently, Or Is There The Potential For It To Become Hazardous	Yes No				
The Excavation Contains A Material That Has The Potential For Engulfing An Entrant			Yes No		
It Is Possible For The Excavation Walls To Collapse Or Cave-In & Trap Or Asphyxiate An Entrant			☐ Yes ☐ No		
The Excavation Contains A Hydrocarbon Line That Will Be Opened			Yes No		
Any Other Safety And / Or Health Hazards Identified That Could Cause Serious Injury Or Death To An Entrant			☐ Yes ☐ No		
Utilities:	Yes	No	N/A		
Has The State "One-Call" Been Made: (Document "One Call" Verification Number) Verification #:					
Have All Underground Utilities Been Identified & Marked:					
Exact Location Of Utilities Marked When Near Excavation:					
Underground Installations Protected, Supported, Or Removed When Excavation Is Open:					
Is The Use Of Heavy Equipment Prohibited When Excavating Within 2 Feet Of Underground Utilities:					
Has The Excavation, Adjacent Areas & Protective Systems Been Inspected By A Competent Person:					

General Inspection Of Job-Site:			N/A
Competent Person Has The Authority To Remove Workers From The Excavation Immediately:			
Surface Encumbrances Supported Or Removed:			
Employees Protected From Loose Rock Or Soil:			
Spoils, Materials & Equipment Set Back A Minimum Of 2' From Edge Of Excavation:			
Barriers Provided At All Remote Excavations, Wells, Pits, Shafts, Etc:			
Highly Visible PPE Provided & Worn By All Employees Exposed To Vehicular Traffic:			
Employees Prohibited From Working On Faces Of Sloped Or Benched Excavations Above Other Employees:			
Warning System Established & Used When Mobile Equipment Is Operating Near Edge Of Excavation:			

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Hazardous Atmosphere:	Yes	No	N/A	
Atmosphere Tested When There Is A Possibility Of Oxygen Deficiency Or Build-Up Of Hazardous Gases:				
Ventilation Provided To Prevent Flammable Gas Build-Up:				
Emergency Response Equipment Readily Available Where A Hazardous Atmosphere Could Or Does Exist:				
Safety Harness And Life Line Individually Attended When Employees Enter Deep Confined Excavation:				
Access & Egress:	Yes	No	N/A	
Are Means Of Egress Within 25 Feet Apart Throughout The Excavation:				
Are Ladders Used In The Excavation Secured & Extend At Least 3 Feet Above The Edge Of The Trench:				
Are Employees Protected From Cave-Ins When Entering Or Exiting The Excavation:				
Note: Establish Escape Routes & At Least Two Means Of Egress, One At Opposite Ends & On Opposite Sides ( Excavation	Of Pi	ping Ir	ı The	
Wet Conditions:	Yes	No	N/A	
Precautions Taken To Protect Employees From The Accumulation Of Water:				
Water Removal Equipment Monitored By A Competent Person:				
Surface Water Controlled Or Diverted To Prevent Accumulation In The Excavation:				
Inspection Made After Each Rainstorm Or Other Hazard-Increasing Occurrence:				
<u> </u>				
Additional Comments And / Or Diagram:				
Signatures:				
Print Sign				
Supervisor / Foreman:  Competent Person:				
Excavator Operator:				